```
(c) 2004 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20040610,UT=20040603
         (c) 2004 WIPO/Univentio
                Description
Set
        Items
                 (SEVERAL OR PLURAL? OR MANY OR MULTI OR MULTIPLE) (3N) (COLO-
        21500
S1
             R? OR COLOUR?)
                S1(3N)(IMAGE?? OR PICTURE?? OR GRAPHIC?)
S2
                 (SINGLE OR ONE) (3N) (COLOR? OR COLOUR?)
        38620
S3
                 BLACK (3N) WHITE
        21994
S4
                 S1(3N) (TRANSFORM? OR CONVERT? OR CONVERS? OR ADJUST? OR AL-
         1206
S5
             TER? OR MODIF? OR CHANG?)
         2786
                 SCREEN? (3N) TOOL?
56
                 TEXTURE (7N) (HUE?? OR SATURAT?)
S7
          109
                 (CORRESPOND? OR MATCH? OR REPRESENT?) (5N) S7
S8
            5
          390
                 S1 (3N) SPACE??
S9
                WEIGH? (3N) BLEND? (7N) SCREEN?
          132
S10
                AU=(LIN, Y? OR SHIAU, J? OR LIN Y? OR SHIAU J?)
S11
          393
                 (FAX OR FACSIMILE) (5N) NATURAL (3N) (COLOR? OR COLOUR?)
S12
            0
        56444
                 IC=H04N?
S13
                 S5(S)(S3 OR S4)
          255
S14
                 S14(S)S6
            3
S15
                 S14(S)S7
            1
S16
                 S16 NOT S15
S17
            0
                 S14(S)S10
            0
S18
                 S11 AND S14
            1
S19
            0
                 S19 NOT S15
S20
           98
                 S14 AND S13
S21
            1
                 S21(S)(FAX OR FACSIMILE?)
S22
S23
            1
                 S22 NOT S15
          712
                 S2(10N)(S3 OR S4)
S24
                 S24 (7N) (TRANSFORM? OR CONVERT? OR CONVERS? OR ADJUST? OR A-
           59
S25
             LTER? OR MODIF? OR CHANG? OR RECONVERT?)
                 S25 NOT (S15 OR S19 OR S21)
           48
S26
                 S26 AND AD=20001030:20040617/PR
S27
            5
                 S26 NOT S27
           43
S28
                 IDPAT (sorted in duplicate/non-duplicate order)
           43
S29
                 IDPAT (primary/non-duplicate records only)
           43
```

File 348: EUROPEAN PATENTS 1978-2004/Jun W02

S30

```
15/3,K/1
             (Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
01423611
Color to black and white converter
Farbe zu Schwarzweiss Konverter
Convertisseur de couleur en noir et blanc
PATENT ASSIGNEE:
 Xerox Corporation, (219788), Xerox Square - 20A, 100 Clinton Avenue South
    , Rochester, New York 14644, (US), (Applicant designated States: all)
  Lin, Ying-wei, 119 Hillrise Drive, Penfield, New York 14526, (US)
  Shiau, Jeng-nan, 687 Shadow Wood Lane, Webster, NY 14580, (US)
LEGAL REPRESENTATIVE:
  Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721)
    , Maximilianstrasse 58, 80538 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 1202559 A2 020502 (Basic)
EP 1202559 A3 031105
                              EP 2001125539 011025;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): US 699820 001030
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
  LU; MC; NL; PT; SE; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: H04N-001/56; H04N-001/60; H04N-001/62;
 H04N-001/40
ABSTRACT WORD COUNT: 190
NOTE:
  Figure number on first page: 3
LANGUAGE (Publication, Procedural, Application): English; English
FULLTEXT AVAILABILITY:
                                     Word Count
Available Text Language
                           Update
      CLAIMS A (English)
                           200218
                                       437
                (English) 200218
                                      6074
      SPEC A
                                      6511
Total word count - document A
Total word count - document B
                                         O
Total word count - documents A + B
                                      6511
...CLAIMS color space, in a single-colorant color space, the method
      comprising:
   generating a continuously variable screening
                                                  tool operative to
     provide a texture corresponding to each hue and saturation in the
     multi - colorant color space, and
    transforming the multi - colorant description of the image based on
     the continuously variable screening tool thereby creating a
      single - colorant description of the image.
  2. The method for rendering an image of claim 1 wherein...
              (Item 1 from file: 349)
 15/3,K/2
DIALOG(R) File 349: PCT FULLTEXT
```

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00401863 **Image available**
```

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APPARATUS AND METHOD FOR MANAGING AND DISTRIBUTING DESIGN AND MANUFACTURING INFORMATION THROUGHOUT A SHEET METAL PRODUCTION FACILITY

APPAREIL ET METHODE CORRESPONDANTE PERMETTANT DE GERER ET DE REPARTIR UNE INFORMATION RELATIVE A LA CONCEPTION ET A LA FABRICATION DANS UNE INSTALLATION DE PRODUCTION DE TOLES

Patent Applicant/Assignee: AMADA METRECS CO LTD, AMADASOFT AMERICA INC, Inventor(s): HAZAMA Kensuke, KASK Kalev, SAKAI Satoshi, SCHWALB Moshe Edward, Patent and Priority Information (Country, Number, Date): WO 9742607 A2 19971113 Patent: WO 97US7473 19970506 (PCT/WO US9707473) Application: Priority Application: US 9616958 19960506; US 96700671 19960731 Designated States: AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE Publication Language: English Fulltext Word Count: 149194 Fulltext Availability: Detailed Description

Detailed Description

... develop a 3-D model (with no material thickness) based on the original 2-D **single** view drawing, as generally shown at step S An example of the processes and operations...of each of the faces on either side of the bendline may be increased by **one** -half of the deduction amount entered for that particular bendline. The dimensional length of the...style of a dimension reference, line or arrow may be highlighted or selectively 2 0 alteredtoindicatecriticaldimensionswithinthepart.

Anoperatormayalsobepermitted -to color, fill or style the window information boxes, or to color particular bend lines to also...and the part and determining whether there are common points or overlapping points in the tool and the part. When a collision is detected at a particular bending step, that step...

...highlighted on the screen to indicate the detection of a collision to the user.

The tool data that is used to detect for collisions may be actively taken out of a...invention.

The present invention, however, is not limited to these menu arrangement, and other menu **screens** and/or **tool** icon bars may be provided to facilitate a user's interaction with the system.

Other...

15/3,K/3 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00376923

STRUCTURED FOCUSED HYPERTEXT DATA STRUCTURE
STRUCTURE DE DONNEES HYPERTEXTE ARTICULEE SUR LA STRUCTURATION

Patent Applicant/Assignee:

HYPERMED LTD,
OREN Avraham,
OLCHA Lev,
KOWALSKI Nahum,
MARGULYAN Rita,
Inventor(s):
OREN Avraham,
OLCHA Lev,

KOWALSKI Nahum,
MARGULYAN Rita,
Patent and Priority Information (Country, Number, Date):
Patent:
WO 9717666 A2 19970515
Application:
WO 96IL131 19961023 (PCT/WO IL9600131)
Priority Application: US 95551929 19951023
Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB
GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AM
AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT
SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English

Publication Language: English Fulltext Word Count: 263802

Fulltext Availability: Detailed Description

Detailed Description

... another to 'indicate two node types and thus two bits of information about the source screen , the target screen , or their relationship in the hierarchy.

A second use of the Hypertext Nodes is in...ROUNDED -SQUARE=5
Top As Single Global Const TOOL LINE 6
End Type Global Const TOOL -TEXT 7
Global ShapeName(O To 5) As String
Global OldMouseX As Single
33
SUBSTITUTE...Const MESSAGE FORWARD 32009
=9 'Fill Compose buffer as Global Const
FORWARD MAPI - E-TOO- MANY -RECIPIENT
Global Const MESSAGE-DELETE S = 32010
' Delete current message Global Const
Global Const MAPI...

```
(Item 1 from file: 348)
8/3,K/1
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
01423611
Color to black and white converter
Farbe zu Schwarzweiss Konverter
Convertisseur de couleur en noir et blanc
PATENT ASSIGNEE:
 Xerox Corporation, (219788), Xerox Square - 20A, 100 Clinton Avenue South
    , Rochester, New York 14644, (US), (Applicant designated States: all)
INVENTOR:
 Lin, Ying-wei, 119 Hillrise Drive, Penfield, New York 14526, (US)
  Shiau, Jeng-nan, 687 Shadow Wood Lane, Webster, NY 14580, (US)
LEGAL REPRESENTATIVE:
  Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721)
    , Maximilianstrasse 58, 80538 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 1202559 A2 020502 (Basic) EP 1202559 A3 031105
                              EP 2001125539 011025;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): US 699820 001030
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
 LU; MC; NL; PT; SE; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: H04N-001/56; H04N-001/60; H04N-001/62;
  H04N-001/40
ABSTRACT WORD COUNT: 190
NOTE:
  Figure number on first page: 3
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
                           200218
                                       437
      CLAIMS A (English)
                (English)
      SPEC A
                          200218
                                       6074
Total word count - document A
                                       6511
Total word count - document B
                                         0
Total word count - documents A + B
                                       6511
...SPECIFICATION comprises the steps of generating a continuously variable
 screening tool operative to provide a unique texture corresponding to
  each hue and saturation in the color image, and transforming the
 multicolor description of the image through the continuously...
```

- ...CLAIMS color space, the method comprising: generating a continuously variable screening tool operative to provide a corresponding to each hue and saturation in the texture multi-colorant color space, and transforming the multi-colorant description of the image...
- 8/3, K/2(Item 2 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS
- (c) 2004 European Patent Office. All rts. reserv.

01341009

Method for preparing proof for plate printing, and recording medium Vorbereitung eines Probedrucks fur Druckplatte, und Verfahren zur Aufzeichnungsmittel Procede de preparation d'epreuve pour plaque d'impression, et moyen d'

```
enregistrement
PATENT ASSIGNEE:
  ASAHI GLASS COMPANY LTD., (242775), 12-1, Yurakucho 1-chome, Chiyoda-ku,
    Tokyo 100-8405, (JP), (Applicant designated States: all)
INVENTOR:
  Gotou, Isao, c/o Asahi Glass Comp.Ltd., 12-1, Yurakucho 1-chome,
    Chiyoda-ku, Tokyo, (JP)
  Yokota, Nobuyuki, c/o Asahi Glass Comp.Ltd., 1150, Hazawa-cho,
    Kanagawa-ku, Yokohama-shi, Kanagawa, (JP)
  Fujii, Hiroyuki, Asahi Glass Comp., 1150, Hazawa-cho, Kanagawa-ku,
    Yohohama-shi, Kanagawa, (JP)
  Yamada, Yasuo, c/o Pictorico, 19-17, Takanawa 2-chome, Minato-ku, Tokyo,
    (JP)
  Kamba, Motoi, Asahi Glass Comp., 12-1, Yurakucho 1-chome, Chiyoda-ku,
    Tokyo, (JP)
LEGAL REPRESENTATIVE:
  Muller-Bore & Partner Patentanwalte (100651), Grafinger Strasse 2, 81671
    Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 1145863 A1 011017 (Basic)
                              EP 2001109155 010412;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): JP 2000113848 000414; JP 2000125167 000426; JP
    2000244949 000811
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
  LU; MC; NL; PT; SE; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: B41M-005/00; B41C-001/10
ABSTRACT WORD COUNT: 65
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
                           200142
                                       312
      CLAIMS A (English)
                (English) 200142
                                      5888
      SPEC A
Total word count - document A
                                      6200
Total word count - document B
                                         0
Total word count - documents A + B
                                      6200
...SPECIFICATION if ink jet printing is carried out on a usual ink jet
  printing paper, the texture represented by e.g. a hue or glossiness
  is substantially different from the viewpoint of the similarity to
  regular printed matters...
             (Item 3 from file: 348)
 8/3, K/3
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
00177342
Apparatus for encoding image data.
Gerat zur Kodierung von Bilddaten.
Appareil de codage de donnees d'image.
PATENT ASSIGNEE:
  SONY CORPORATION, (214021), 7-35 Kitashinagawa 6-chome Shinagawa-ku,
    Tokyo 141, (JP), (applicant designated states: AT; DE; FR; GB; IT; NL)
  Komatsu, Kousuke c/o Patents Division, Sony Corporation 7-35
    Kitashinagawa-6, Shinagawa-ku Tokyo, (JP)
  Miyauchi, Tsutomu c/o Patents Division, Sony Corporation 7-35
    Kitashinagawa-6, Shinagawa-ku Tokyo, (JP)
  Misao, Ikuo c/o Patents Division, Sony Corporation 7-35 Kitashinagawa-6,
    Shinagawa-ku Tokyo, (JP)
```

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Kimura, Mutsumi c/o Patents Division, Sony Corporation 7-35
    Kitashinagawa-6, Shinagawa-ku Tokyo, (JP)
  Jujiwara, Tadashi c/o Patents Division, Sony Corporation 7-35
    Kitashinagawa-6, Shinagawa-ku Tokyo, (JP)
  Tsuchida, Yoshio c/o Patents Division, Sony Corporation 7-35
    Kitashinagawa-6, Shinagawa-ku Tokyo, (JP)
  Kuroiwa, Junko c/o Patents Division, Sony Corporation 7-35
    Kitashinagawa-6, Shinagawa-ku Tokyo, (JP)
LEGAL REPRESENTATIVE:
  Thomas, Christopher Hugo et al (36661), D Young & Co 10 Staple Inn, .
    London WC1V 7RD, (GB)
PATENT (CC, No, Kind, Date): EP 164825 A2 851218 (Basic)
                              EP 164825 A3 890125
                              EP 164825 B1 921007
APPLICATION (CC, No, Date):
                              EP 85301954 850321;
PRIORITY (CC, No, Date): JP 8453961 840321; JP 8475371 840414; JP 8487404
    840428
DESIGNATED STATES: AT; DE; FR; GB; IT; NL
INTERNATIONAL PATENT CLASS: HO4N-001/41; G06F-015/70;
ABSTRACT WORD COUNT: 80
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
                           EPBBF1
                                       467
      CLAIMS B (English)
      CLAIMS B
                                       411
                           EPBBF1
                 (German)
                                       577
      CLAIMS B
                 (French)
                           EPBBF1
                (English) EPBBF1
                                     10294
      SPEC B
Total word count - document A
                                         0
Total word count - document B
                                     11749
Total word count - documents A + B
                                     11749
...SPECIFICATION colour data D( sub(C)) (R, G, B) of the input colour image
  data that represents the colour hues of the original image. The
  texture data consists of foreground colour designation data D( sub(CF))
  (R, G, B), background colour...
             (Item 1 from file: 349)
 8/3,K/4
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
            **Image available**
00448130
A SYSTEM AND METHOD FOR DISTRIBUTED COLLABORATIVE DRAWING
PROCEDE ET SYSTEME DE DESSIN COOPERATIF DISTRIBUE
Patent Applicant/Assignee:
  HINGSTON David,
  BRINEGAR David,
Inventor(s):
  HINGSTON David,
  BRINEGAR David,
Patent and Priority Information (Country, Number, Date):
                        WO 9838594 A1 19980903
  Patent:
                        WO 98US2739 19980211
                                              (PCT/WO US9802739)
  Application:
  Priority Application: US 97798280 19970214
Designated States: AU CA CN JP KR SG AT BE CH DE DK ES FI FR GB GR IE IT LU
 MC NL PT SE
Publication Language: English
Fulltext Word Count: 7723
Fulltext Availability:
```

Detailed Description Detailed Description

... and by the texture of stroke. For instance, segments of a stroke drawn fast are **represented** by a darker **hue** or **texture** than segments that are drawn slower. In addition, segments of a stroke that are drawn...

8/3,K/5 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00280312 **Image available**

IMAGE EDITING SYSTEM INCLUDING MASKING CAPABILITY

SYSTEME DE PRODUCTION D'IMAGES A CAPACITE DE MASQUAGE

Patent Applicant/Assignee: IMAGEWARE SOFTWARE INC,

Inventor(s):

BLANK Arthur M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9428490 Al 19941208

Application: WO 94US5756 19940520 (PCT/WO US9405756)

Priority Application: US 9365750 19930521

Designated States: JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English Fulltext Word Count: 37142

Fulltext Availability: Detailed Description

Detailed Description

... cloud object. This average hue can then be used to create additional clouds of a matching hue. At step, an optional Object Texture Recolor operation is performed that textures an area using the color of the object identified...

```
(Item 1 from file: 348)
23/3,K/1
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
01054253
Image processing method and apparatus
Bildverarbeitungsverfahren und -vorrichtung
Procede et appareil de traitement d'images
PATENT ASSIGNEE:
  NEC Corporation, (236697), 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001,
    (JP), (Applicant designated States: all)
INVENTOR:
  Waguri, Shinichi, NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo,
    (JP)
LEGAL REPRESENTATIVE:
  von Samson-Himmelstjerna, Friedrich R., Dipl.-Phys. et al (12469), SAMSON
    & PARTNER Widenmayerstrasse 5, 80538 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 930775 A2 990721 (Basic)
                              EP 930775 A3 030226
                              EP 99100730 990115;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): JP 9820407 980116
DESIGNATED STATES: DE; GB
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: H04N-001/40
ABSTRACT WORD COUNT: 90
NOTE:
  Figure number on first page: 1
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                                     Word Count
Available Text Language
                           Update
      CLAIMS A (English)
                           9929
                                       873
                                      2819
      SPEC A
                (English)
                           9929
Total word count - document A
                                      3692
```

... SPECIFICATION if the colors are of almost the same lightness.

Total word count - document B

Total word count - documents A + B

More specifically, according to the conventional facsimile machine, different half-tone monochrome image levels are assigned to the three principle colors of red, green and blue, and the half-tone monochrome image is transferred by facsimile. According to this system, a full color image read by a scanner is converted into a multi - color image of a plurality of colors by a multi - color converter, and then the multi - color image is converted to a black -and- white image with a plurality of monochrome density levels corresponding to different colors of the multi-color image. In this case, the multi - color image is converted into a black -and- white image of a plurality of black -and- white patterns. Such a black -and- white image is transmitted to the receiving side.

O

3692

However, the above-described conventional apparatus has the...

```
(Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
01344124
Scene change detection method and apparatus, and image coding apparatus and
    recording medium using the corresponding program
                      Vorrichtung
                                     zur
                                            Szeneanderungsdetektion,
              und
Verfahren
   Bildkodiervorrichtung und Aufzeichnungstrager unter Verwendung des
    entsprechenden Programms
Methode et appareil de detection de changement de scene, et codeur d'image
    et support d'enregistrement utilisant le programme correspondant
PATENT ASSIGNEE:
  Pioneer Corporation, (2812422), 4-1 Meguro 1-chome, Meguro-ku, Tokyo-to,
    (JP), (Applicant designated States: all)
INVENTOR:
  Kimura, Tomohiro, Pioneer Corporation, Tokorozawa Works, No. 2610
    Hanazono 4-chome, Tokorozawa-shi, Saitama-ken, (JP)
LEGAL REPRESENTATIVE:
  Haley, Stephen (79721), Gill Jennings & Every, Broadgate House, 7 Eldon
    Street, London EC2M 7LH, (GB)
PATENT (CC, No, Kind, Date): EP 1148714 A2 011024 (Basic) EP 1148714 A3 030723
                              EP 2001303176 010403;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): JP 2000102188 000404
DESIGNATED STATES: DE; FR; GB
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: H04N-005/14
ABSTRACT WORD COUNT: 126
NOTE:
  Figure number on first page: 4
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                           Update
                                     Word Count
Available Text Language
      CLAIMS A (English) 200143
                                      1043
                (English) 200143
                                      7396
      SPEC A
Total word count - document A
                                      8439
Total word count - document B
Total word count - documents A + B
                                      8439
```

- ...SPECIFICATION image change detecting apparatus of the present invention, the detecting device detects that the fade **change** from the field **images** of **single** white **color** occurs in the **plurality** of the continuous field images when the detected intra-field dispersion value has a positive...
- ...image change detecting apparatus of the present invention, the detecting device detects that the fade **change** from the field **images** of **single** black **color** occurs in the **plurality** of the continuous field images relevant to the plurality of the continuous field images when...
- ...the image encoding apparatus of the present invention, the detecting device detects that the fade **change** from the field **images** of **single** white **color** occurs in the **plurality** of the continuous field images when the detected intra-field dispersion value has a positive...
- ...the image encoding apparatus of the present invention, the detecting device detects that the fade change from the field images of single black color occurs in the plurality of the continuous field images relevant to the plurality of the continuous field images when...

- ...CLAIMS 1 or 2, characterized in that wherein the detecting device (3) detects that the fade change from the field images of single white color occurs in the plurality of the continuous field images when the detected intra-field dispersion value has a positive
- ...1 or 2, characterized in that wherein the detecting device (3) detects that the fade change from the field images of single black color occurs in the plurality of the continuous field images relevant to the plurality of the continuous field images when...
- that the fade change from the field images of single white color occurs in the plurality of the continuous field images when the detected intra-field dispersion value has a positive...
 - ...5 or 6, characterized in that wherein the detecting device (3) detects that the fade **change** from the field **images** of **single** black **color** occurs in the **plurality** of the continuous field images relevant to the plurality of the continuous field images when...

30/3,K/2 (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

01305398

Method and apparatus for transforming color image into monochromatic image Verfahren und Einrichtung zum Konvertieren eines Farbbildes in ein monochromes Bild

Methode et dispositif de conversion d'une image en couleurs en une image monochrome

PATENT ASSIGNEE:

Keyence Corporation, (1164212), 1-3-14, Higashinakajima,
 Higashiyodogawa-ku, Osaka-shi, Osaka, (JP), (Applicant designated
 States: all)

INVENTOR:

Nishio, Yoshiaki, c/o Keyence Corporation, 1-3-14 Higashinakajima, Higashiyodogawa-ku, Osaka-shi, Osaka, (JP)

LEGAL REPRESENTATIVE:

HOFFMANN - EITLE (101511), Patent- und Rechtsanwalte Arabellastrasse 4, 81925 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 1118978 A2 010725 (Basic)

EP 1118978 A3 020612 APPLICATION (CC, No, Date): EP 2000113052 000623;

PRIORITY (CC, No, Date): JP 200011030 000119 DESIGNATED STATES: DE; FR; GB; IT

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI INTERNATIONAL PATENT CLASS: G09G-005/02; H04N-001/40

ABSTRACT WORD COUNT: 100

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Available Text Language Update Word Count
CLAIMS A (English) 200130 1462

CLAIMS A (English) 200130 1462 SPEC A (English) 200130 8483 Total word count - document A 9945

```
Total word count - document B
Total word count - documents A + B
                                      9945
...SPECIFICATION as having picture element attributive values thus
  determined may be displayed as a multi-gradation black and white
  image or as a multi -gradation mono- color
                                                image .
    Figure 6 shows a monochrome image transformed by a conventional image
  transforming device. In the case where, in order to make a...
 30/3, K/3
              (Item 3 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
01257088
Driving waveform generating device and method for ink-jet recording head
Verfahren und Vorrichtung zur Erzeugung des Ansteuerspannungsprofils fur
    einen Tintenstrahldruckkopf
Methode et dispositif de generation de formes d'ondes de commande pour une
    tete d'impression a jet d'encre
PATENT ASSIGNEE:
  SEIKO EPSON CORPORATION, (730003), 4-1, Nishishinjuku 2-chome,
    Shinjuku-ku Tokyo, (JP), (Proprietor designated states: all)
INVENTOR:
  Fukano, Takakazu, c/o Seiko Epson Corporation, 3-5, Owa 3-chome,
    Suwa-shi, Nagano-ken, (JP)
  Tamura, Noboru, c/o Seiko Epson Corporation, 3-5, Owa 3-chome, Suwa-shi,
    Nagano-ken, (JP)
  Asauchi, Noboru, c/o Seiko Epson Corporation, 3-5, Owa 3-chome, Suwa-shi,
    Nagano-ken, (JP)
  Yoshida, Masahiko, c/o Seiko Epson Corporation, 3-5, Owa 3-chome,
    Suwa-shi, Nagano-ken, (JP)
  Nishihara, Yuichi, c/o Seiko Epson Corporation, 3-5, Owa 3-chome,
    Suwa-shi, Nagano-ken, (JP)
  Katayama, Toshihiko, c/o Seiko Epson Corporation, 3-5, Owa 3-chome,
    Suwa-shi, Nagano-ken, (JP)
LEGAL REPRESENTATIVE:
  Sturt, Clifford Mark et al (50502), Miller Sturt Kenyon 9 John Street,
    London WC1N 2ES, (GB)
PATENT (CC, No, Kind, Date): EP 1085655 A2 010321 (Basic)
                              EP 1085655 A3 010411
                              EP 1085655 B1
                                             030305
                              EP 2000307651 000905;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): JP 99259813 990914; JP 99259816 990914
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
  LU; MC; NL; PT; SE
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: H03K-004/00; H03K-004/02; B41J-002/045
ABSTRACT WORD COUNT: 201
NOTE:
  Figure number on first page: 3
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                           Update
                                     Word Count
Available Text Language
      CLAIMS A (English)
                           200112
                                       835
      CLAIMS B
               (English)
                           200310
                                       789
      CLAIMS B
                           200310
                                       696
                 (German)
      CLAIMS B
                 (French)
                           200310
                                       877
```

SPEC A

(English)

200112

6299

```
SPEC B
                (English) 200310
                                      6420
                                      7135
Total word count - document A
Total word count - document B
                                      8782
                                     15917
Total word count - documents A + B
...SPECIFICATION provided on a print head and create dots on a printing
  medium, thus printing a multi - color, multi -tone image. One
  recently proposed technique changes the quantity of ink ejection among
  a plurality of different levels, in order to attain...
... SPECIFICATION provided on a print head and create dots on a printing
  medium, thus printing a multi - color , multi -tone image . One
  recently proposed technique changes the quantity of ink ejection among
  a plurality of different levels, in order to attain...
              (Item 4 from file: 348)
 30/3, K/4
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
01091750
Yellow ink realizing image having exellent lightfasteness and color
    development
         Tinte
                        Erzeugung
                                     eines
                                            Bildes
                                                      mit
                                                            ausgezeichneter
Gelbe
                  zur
    Lichtbestandigkeit und Farbentwicklung
Encre jaune donnant une image possedant une excellente resistance a la
    lumiere et un excellent developpement a la couleur
PATENT ASSIGNEE:
  SEIKO EPSON CORPORATION, (730000), 4-1, Nishishinjuku 2-chome,
    Shinjuku-ku Tokyo-to, (JP), (Proprietor designated states: all)
  Sano, Tsuyoshi, c/o Seiko Epson Corporation, 3-5, Owa 3-chome, Suwa-shi,
    Nagano-ken, (JP)
  Takemoto, Kiyohiko, c/o Seiko Epson Corporation, 3-5, Owa 3-chome,
    Suwa-shi, Nagano-ken, (JP)
LEGAL REPRESENTATIVE:
  Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721)
    , Maximilianstrasse 58, 80538 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 959111 A1 991124 (Basic)
                              EP 959111 B1 040107
APPLICATION (CC, No, Date):
                              EP 99109764 990518;
PRIORITY (CC, No, Date): JP 98136809 980519; JP 9915456 990125
DESIGNATED STATES: CH; DE; FR; GB; IT; LI; NL; SE
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: C09D-011/00; C09D-011/16
ABSTRACT WORD COUNT: 61
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                           Update
                                     Word Count
Available Text Language
                          199947
                                         133
      CLAIMS A (English)
                           200402
                                       134
      CLAIMS B (English)
      CLAIMS B
                (German)
                           200402
                                       118
```

CLAIMS B

Total word count - document A
Total word count - document B

Total word count - documents A + B

SPEC A

SPEC B

(French)

(English) 200402

(English)

200402

199947

146

2235

2575

4810

2101 2177

```
...SPECIFICATION should be stable upon storage for a long period of time.
                                  images using a plurality of ink
    In the production of color
  compositions, presence of even one
                                       color having poor lightfastness
  causes a change in hue of the printed images. This results in
  remarkably deteriorated quality of color images...
...SPECIFICATION should be stable upon storage for a long period of time.
    In the production of color images using a plurality of ink
  compositions, presence of even one color having poor lightfastness
  causes a change in hue of the printed images. This results in
  remarkably deteriorated quality of color images...
              (Item 5 from file: 348)
 30/3, K/5
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
00983604
Pipeline decoding system
Pipeline-System zur Dekodierung
Systeme pipeline de decodage
PATENT ASSIGNEE:
  Discovision Associates, (260275), 2355 Main Street, Suite 200, Irvine, CA
    92614, (US), (Proprietor designated states: all)
INVENTOR:
  Wise, Adrian Philip, 10 Westbourne Cottages, Frenchay, Bristol BS16 1NA,
    (GB)
  Sotheran, Martin William, The Ridings, Wick Lane Stichcombe, Dursley,
    Gloucestershire GL11 6BD, (GB)
  Robbins, William Philip, 19 Springhill, Cam, Gloucestershire GL11 5PE,
  Finch, Helen Rosemary, Tyley, Coombe, Wotton-Under-Edge, GLoucester GL12
    7ND, (GB)
  Boyd, Kevin James, 21 Lancashire Road, Bristol BS7 9DL, (GB)
LEGAL REPRESENTATIVE:
  Vuillermoz, Bruno et al (72791), Cabinet Laurent & Charras B.P. 32 20,
    rue Louis Chirpaz, 69131 Ecully Cedex, (FR)
PATENT (CC, No, Kind, Date): EP 891088 A1 990113 (Basic)
                              EP 891088 B1 010509
APPLICATION (CC, No, Date):
                              EP 98202133 950228;
PRIORITY (CC, No, Date): GB 9405914 940324
DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IE; IT; LI; NL
RELATED PARENT NUMBER(S) - PN (AN):
  EP 674443 (EP 95301301)
INTERNATIONAL PATENT CLASS: H04N-007/24; G06F-013/00; G06F-009/38
ABSTRACT WORD COUNT: 269
  Figure number on first page: 38
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
     CLAIMS A
               (English)
                           199902
                                         662
                                       778
     CLAIMS B
               (English)
                           200119
                                       770
                           200119
     CLAIMS B
                 (German)
                           200119
                                       881
     CLAIMS B
                 (French)
                           199902
                                      126651
      SPEC A
                (English)
```

200119

120956 127332

123385

(English)

SPEC B

Total word count - document A
Total word count - document B

Total word count - documents A + B 250717

...SPECIFICATION underscore) STANDARD token for conditioning the system for processing in a selected one of a **plurality** of **picture** compression/decompression standards. The present invention also relates to an improved pipeline system for decoding...

30/3,K/6 (Item 6 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

00981551

Remote control method, server and recording medium Fernsteuerverfahren, Server und Aufzeichnungsmedium

Methode de commande a distance, serveur et support d'enregistrement PATENT ASSIGNEE:

International Business Machines Corporation, (200120), Old Orchard Road, Armonk, N.Y. 10504, (US), (Applicant designated States: all) INVENTOR:

Muta, Hidemasa, 40-18-201, Shiratoridai, Aoba-ku, Yokohama-shi, Kanagawa-ken, (JP)

LEGAL REPRESENTATIVE:

Burt, Roger James, Dr. et al (52152), IBM United Kingdom Limited Intellectual Property Department Hursley Park, Winchester Hampshire SO21 2JN, (GB)

PATENT (CC, No, Kind, Date): EP 889402 A2 990107 (Basic) EP 889402 A3 990901

APPLICATION (CC, No, Date): EP 98303267 980427;

PRIORITY (CC, No, Date): JP 97179417 970704

DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; IE; IT; LI; NL; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI INTERNATIONAL PATENT CLASS: G06F-009/46; G09G-001/16 ABSTRACT WORD COUNT: 119

NOTE:

Figure number on first page: 11

LANGUAGE (Publication, Procedural, Application): English; English; English; FULLTEXT AVAILABILITY:

Word Count Update Available Text Language 449 CLAIMS A (English) 9901 7905 (English) 9901 SPEC A Total word count - document A 8354 Total word count - document B Λ Total word count - documents A + B 8354

...SPECIFICATION of two gradations of white and black is handled.

Fig.16 shows a grey scale conversion from a colour image to

multi gradations of white and black while Fig.17 shows a dithering

conversion from multi gradations of white and black to two gradations of

white and black. The...

30/3,K/7 (Item 7 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

00975324

Pipeline decoding system

Pipeline-System zur Dekodierung

```
Systeme pipeline de decodage
PATENT ASSIGNEE:
  Discovision Associates, (260275), 2355 Main Street, Suite 200, Irvine, CA
    92614, (US), (Proprietor designated states: all)
 Wise, Adrian Philip, 10 Westbourne Cottages, Frenchay, Bristol BS16 1NA,
    (GB)
  Sotheran, Martin William, The Ridings, Wick Lane, Stinchcombe, Dursley,
    Gloucestershire GL11 6BD, (GB)
  Robbins, William Philip, 19 Springhill, Cam, Gloucestershire GL11 5PE,
  Finch, Helen Rosemary, Tyley, Coombe, Wotton-Under-Edge, Gloucesterhire
    GL12 7ND, (GB)
  Boyd, Kevin James, 21 Lancashire Road, Bristol BS7 9DL, (GB)
LEGAL REPRESENTATIVE:
  Vuillermoz, Bruno et al (72791), Cabinet Laurent & Charras B.P. 32 20,
    rue Louis Chirpaz, 69131 Ecully Cedex, (FR)
PATENT (CC, No, Kind, Date):
                             EP 884910 Al 981216 (Basic)
                              EP 884910 B1 010509
APPLICATION (CC, No, Date):
                              EP 98202132 950228;
PRIORITY (CC, No, Date): GB 9405914 940324
DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IE; IT; LI; NL
RELATED PARENT NUMBER(S) - PN (AN):
  EP 674443 (EP 95301301)
INTERNATIONAL PATENT CLASS: H04N-007/24; G06F-013/00; G06F-009/38
ABSTRACT WORD COUNT: 104
NOTE:
  Figure number on first page: 76
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                                     Word Count
                           Update
Available Text Language
                           199851
                                         498
      CLAIMS A
               (English)
                                       330
                           200119
      CLAIMS B
               (English)
      CLAIMS B
                           200119
                                       308
                 (German)
      CLAIMS B
                 (French)
                           200119
                                       382
     SPEC A
                           199851
                                      126705
                (English)
      SPEC B
                           200119
                                    122739
                (English)
Total word count - document A
                                    127222
Total word count - document B
                                    123759
Total word count - documents A + B 250981
```

...SPECIFICATION and a CODING(underscore)STANDARD token for conditioning the system for processing in a selected **one** of a **plurality** of **picture** compression/decompression standards. The present invention also relates to an improved pipeline system for decoding...

30/3,K/8 (Item 8 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00964468

Ink composition capable of realizing light fast image Tintenzusammensetzung zum Herstellung eines lichtechten Bildes Composition d'encre capable de donner une image stable a la lumiere PATENT ASSIGNEE:

SEIKO EPSON CORPORATION, (730000), 4-1, Nishishinjuku 2-chome, Shinjuku-ku Tokyo-to, (JP), (Proprietor designated states: all) INVENTOR:

Miyabayashi, Toshiyuki, c/o Seiko Epson Corporation, 3-5, Owa 3-chome,

Suwa-shi, Nagano-ken, (JP)

LEGAL REPRESENTATIVE:

Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721)

, Maximilianstrasse 58, 80538 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 875544 A1 981104 (Basic)

EP 875544 B1 021211

APPLICATION (CC, No, Date): EP 98107745 980428;

PRIORITY (CC, No, Date): JP 97111435 970428

DESIGNATED STATES: CH; DE; FR; GB; IT; LI; NL; SE

INTERNATIONAL PATENT CLASS: C09D-011/00

ABSTRACT WORD COUNT: 88

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	199845	701
CLAIMS B	(English)	200250	539
CLAIMS B	(German)	200250	492
CLAIMS B	(French)	200250	620
SPEC A	(English)	199845	11526
SPEC B	(English)	200250	11509
Total word coun	t - documen	t A	12230
Total word coun	t - documen	t B	13160
Total word coun	t - documen	ts A + B	25390

- ...SPECIFICATION a color image using a plurality of ink compositions has been carried out. In the **color image** using the **plurality** of ink compositions, the presence of only **one color** having poor lightfastness leads to a **change** in hue of the image and consequently extremely deteriorates the quality of the color image...
- ...SPECIFICATION a color image using a plurality of ink compositions has been carried out. In the **color image** using the **plurality** of ink compositions, the presence of only **one color** having poor lightfastness leads to a **change** in hue of the image and consequently extremely deteriorates the quality of the color image...

30/3,K/9 (Item 9 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

00872549

Diazo compounds for laser-induced mass transfer imaging materials
Diazoverbindungen fur Laser-induzierte massenubertragende Bildaufzeichnungs
materialien

Composes diazoiques pour materiaux pour l'enregistrement d'images par transfert de masse induit par laser

PATENT ASSIGNEE:

MINNESOTA MINING AND MANUFACTURING COMPANY, (300410), 3M Center, P.O. Box 33427, St. Paul, Minnesota 55133-3427, (US), (Proprietor designated states: all)

INVENTOR:

Busman, Stanley C., c/o Minnesota Mining and, Manufacturing Co. 2501 Hudson Road, Box 33427, Saint Paul, Minnesota 55133-3427, (US)

Cuny, Gregory D., c/o Minnesota Mining and, Manufacturing Co. 2501 Hudson Road, Box 33427, Saint Paul, Minnesota 55133-3427, (US)

Zaklika, Krzysztof A., c/o Minnesota Mining and, Manufacturing Co. 2501

Hudson Road, Box 33427, Saint Paul, Minnesota 55133-3427, (US)
Ellis, Richard J., c/o 3M Harlow, Pinnacles, Harlow, Essex CM19 5AE, (GB)
LEGAL REPRESENTATIVE:
Weinberger, Rudolf, Dr. et al (74142), Vossius & Partner Siebertstrasse 4

, 81675 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 799716 A2 971008 (Basic)

EP 799716 A3 980204 EP 799716 B1 011107

APPLICATION (CC, No, Date): EP 97105097 970326;

PRIORITY (CC, No, Date): US 627160 960403

DESIGNATED STATES: DE; FR; GB; IT

INTERNATIONAL PATENT CLASS: B41M-005/40; B41M-005/38; C07C-245/18;

C08F-020/36; C08F-220/36; B41C-001/10; G03F-003/10

ABSTRACT WORD COUNT: 55

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

```
Update
                                    Word Count
Available Text Language
     CLAIMS A (English) 199710W1
                                        327
     CLAIMS B (English) 200145
                                      345
               (German) 200145
                                      328
     CLAIMS B
                (French) 200145
     CLAIMS B
                                      422
               (English) 199710W1
                                      12296
     SPEC A
     SPEC B
               (English) 200145
                                    12276
Total word count - document A
                                    12625
Total word count - document B
                                    13371
Total word count - documents A + B 25996
```

...SPECIFICATION uniformly within the article, and multiple articles of different colors are used to produce a multi - colored image .

Alternately , the donor materials could contain areas of multiple colors , with a single sheet or roll being used to generate multi - colored images .

The thermal transfer donor elements may be prepared by introducing the components into suitable solvents...

...SPECIFICATION uniformly within the article, and multiple articles of different colors are used to produce a multi - colored image.

Alternately, the donor materials could contain areas of multiple colors, with a single sheet or roll being used to generate multi - colored

images .
The thermal transfer donor elements may be prepared by introducing the components into suitable solvents...

30/3,K/10 (Item 10 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

00872428

Thermal transfer donor element comprising a colourless sublimable compound and image forming process

Thermotransfer-Donorelement, das eine farblose sublimierbare Verbindung enthalt, und Bildaufzeichnungsverfahren

Element donneur pour transfert thermique contenant un compose sublimable incolore et procede pour former des images

PATENT ASSIGNEE:

MINNESOTA MINING AND MANUFACTURING COMPANY, (300410), 3M Center, P.O. Box 33427, St. Paul, Minnesota 55133-3427, (US), (Proprietor designated states: all)

INVENTOR:

```
Zaklika, Krzysztof A., c/o Minnesota Mining and, Manufacturing Co., 2501
    Hudson Road, P.O.Box 33427, Saint Paul, Minnesota 55133-3427, (US)
  Busman, Stanley C., c/o Minnesota Mining and, Manufacturing Co., 2501
    Hudson Road, P.O.Box 33427, Saint Paul, Minnesota 55133-3427, (US)
  Cuny, Gregory D., c/o Minnesota Mining and, Manufacturing Co., 2501
    Hudson Road, P.O.Box 33427, Saint Paul, Minnesota 55133-3427, (US)
LEGAL REPRESENTATIVE:
  VOSSIUS & PARTNER (100311), Postfach 86 07 67, 81634 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 799713 A1 971008 (Basic)
                              EP 799713 B1 000719
APPLICATION (CC, No, Date):
                              EP 97104144 970312;
PRIORITY (CC, No, Date): US 627305 960403
DESIGNATED STATES: DE; FR; GB; IT
INTERNATIONAL PATENT CLASS: B41M-005/38
ABSTRACT WORD COUNT: 167
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
                           200029
                                       357
      CLAIMS B
               (English)
      CLAIMS B
                                       325
                           200029
                 (German)
      CLAIMS B
                                       450
                 (French)
                           200029
                                     11833
      SPEC B
                (English)
                           200029
Total word count - document A
                                     12965
Total word count - document B
Total word count - documents A + B
 30/3,K/11
               (Item 11 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
00791408
Silver halide color photographic light-sensitive material for preparing
    color proof and preparation method of color proof
                                             Silberhalogenidmaterial
Lichtempfindliches
                     farbphotographisches
    Herstellung von Farbpruffolien und Verfahren zur Herstellung von
    Farbpruffolien
Produit photographique couleur a l'halogenure d'argent sensible a la
    lumiere pour la preparation d'epreuves de verification des couleurs et
    methode de preparati
PATENT ASSIGNEE:
  KONICA CORPORATION, (206972), 26-2, Nishishinjuku 1-chome, Shinjuku-ku,
    Tokyo 160, (JP), (applicant designated states: DE;FR;GB;IT)
  Tosaka, Yasuo, c/o Konica Corp., 28 Horinouchi, Odawara-shi, Kanagawa-ken
    , (JP)
  Nonaka, Yoshiyuki, c/o Konica Corp., 28 Horinouchi, Odawara-shi,
    Kanagawa-ken, (JP)
  Ohkawachi, Susumu, c/o Konica Corp., 28 Horinouchi, Odawara-shi,
    Kanagawa-ken, (JP)
  Sasagawa, Masayuki, c/o Konica Corp., 28 Horinouchi, Odawara-shi,
    Kanagawa-ken, (JP)
  Ishidai, Hiroshi, c/o Konica Corp., 28 Horinouchi, Odawara-shi,
    Kanagawa-ken, (JP)
  Masumi, Satoshi, c/o Konica Corp., 28 Horinouchi, Odawara-shi,
    Kanagawa-ken, (JP)
LEGAL REPRESENTATIVE:
  Turk, Gille, Hrabal, Leifert (100971), Brucknerstrasse 20, 40593
    Dusseldorf, (DE)
```

PATENT (CC, No, Kind, Date): EP 737889 A2 961016 (Basic) EP 737889 A3 970312 APPLICATION (CC, No, Date): EP 96105674 960411; PRIORITY (CC, No, Date): JP 9588359 950413; JP 9588360 950413; JP 95119883 950518; JP 95131924 950530; JP 95146292 950613 DESIGNATED STATES: DE; FR; GB; IT INTERNATIONAL PATENT CLASS: G03C-007/30; G03F-003/10; ABSTRACT WORD COUNT: 205 LANGUAGE (Publication, Procedural, Application): English; English FULLTEXT AVAILABILITY: Available Text Language Word Count Update CLAIMS A (English) EPAB96 671 (English) EPAB96 14973 SPEC A Total word count - document A 15644 Total word count - document B 0 Total word count - documents A + B 15644 ... SPECIFICATION relates to a silver halide color photographic light-sensitive material suitable for use in preparing color proofs from plural pieces of halftone image information which are obtained by subjecting original images to color separation and halftone image conversion treatments in the color graphic arts and a color proof preparation method by use thereof... (Item 12 from file: 348) 30/3,K/12 DIALOG(R) File 348: EUROPEAN PATENTS (c) 2004 European Patent Office. All rts. reserv. 00773027 Silver halide color photographic light-sensitive material and method of preparing color proof therefrom farbphotographisches Silberhalogenidmaterial Lichtempfindliches Verfahren zur Herstellung eines Farbprobedrucks Materiau photographique couleur a l'halogenure d'argent sensible a la lumiere et procede de preparation d'epreuve en couleurs PATENT ASSIGNEE: KONICA CORPORATION, (206976), 26-2 Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, (JP), (applicant designated states: GB) Tosaka, Yasuo, c/o Konica Corporation, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP) Ohkawachi, Susumu, c/o Konica Corporation, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP) Sasagawa, Masayuki, c/o Konica Corporation, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP) LEGAL REPRESENTATIVE: Simpson, Alison Elizabeth Fraser et al (77401), Urquhart-Dykes & Lord, 91 Wimpole Street, London WlM 8AH, (GB) PATENT (CC, No, Kind, Date): EP 723192 A1 960724 (Basic) EP 723192 B1 APPLICATION (CC, No, Date): EP 96300293 960116; PRIORITY (CC, No, Date): JP 957360 950120 DESIGNATED STATES: GB INTERNATIONAL PATENT CLASS: G03C-007/30; G03C-001/485; G03F-003/10; ABSTRACT WORD COUNT: 156 LANGUAGE (Publication, Procedural, Application): English; English; English

FULLTEXT AVAILABILITY:

```
Language
                           Update
                                     Word Count
Available Text
     CLAIMS B
               (English)
                           9822
                                       428
                           9822
                                       326
     CLAIMS B
                 (German)
                           9822
     CLAIMS B
                 (French)
                                       514
      SPEC B
                (English)
                           9822
                                      9263
Total word count - document A
                                         0
Total word count - document B
                                     10531
Total word count - documents A + B
                                     10531
...SPECIFICATION relates to a silver halide color photographic
  light-sensitive material suitable for use in preparing color proofs
  from plural pieces of halftone image information which are obtained
  by subjecting original images to color separation and halftone image
  conversion treatments in the color graphic arts/printing process.
  BACKGROUND OF THE INVENTION
    There are methods...
               (Item 13 from file: 348)
 30/3, K/13
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
00720049
Novel developing agents for (photo) thermographic systems.
Neue Entwickler fur photothermographische Systeme.
Agents de developpement nouveaux pour systemes photothermographiques.
PATENT ASSIGNEE:
  MINNESOTA MINING AND MANUFACTURING COMPANY, (300410), 3M Center, P.O. Box
    33427, St. Paul, Minnesota 55133-3427, (US), (applicant designated
    states: DE; FR; GB; IT)
INVENTOR:
  Grieve, Duncan McL A., 10 Churchfield, Saffron Walden,, Essex, CB11 4BG,,
  Mooney, Justine A., c/o Minnesota 3M Research Limited,, Pinnacles,
    Harlow, Essex, CM19 5AE, (GB)
  Bottomley, William E., 61 The Maltings, Great Dunmow,, Essex,, (GB)
  Stibbard, John H. A., 101 Rivermill, Harlow, Essex, (GB)
  Mott, Andrew W., 50 Portland Road, Bishops Stortford,, Hertfordshire,,
    (GB)
  Nairne, Robert J. D., c/o Minnesota 3M Research Limited,, Pinnacles,
    Harlow, Essex, CM19 5AE, (GB)
  Bays, David C., 26 Danbury Road, Loughton,, Essex, IG10 3AP, (GB)
  Poon, Stephen S.C., c/o Minnesota 3M Research Ltd., Pinnacles, Harlow,
    Essex, CM19 5AE, (GB)
  Kenney, Raymond J., 1825 Bromley Drive,, Woodbury, Minnesota 55125, (US)
  Eian, Gilbert L., 32 Bertha Court,, Mahtomedi, Minnesota 55115, (US)
  Ishida, Takuzo, 6374 Lynn Way,, Woodbury, Minnesota 55125, (US)
  Lynch, Doreen C., Afton, Washington County,, Minnesota, (US)
  Mader, Roger A., Stillwater,, Minnesota 55082, (US)
  Simpson, Sharon M., 5270 Jamaca Blvd.,, North Lake Elmo, Minnesota 55042,
    (US)
  Vogel, Kim M., Lake Elmo,, Minnesota, (US)
LEGAL REPRESENTATIVE:
  Bowman, Paul Alan et al (28541), LLOYD WISE, TREGEAR & CO. Norman House
    105-109 Strand, London WC2R OAE, (GB)
PATENT (CC, No, Kind, Date): EP 681210 A1 951108 (Basic)
APPLICATION (CC, No, Date): EP 95301515 950308;
PRIORITY (CC, No, Date): GB 9404805 940311
DESIGNATED STATES: DE; FR; GB; IT
INTERNATIONAL PATENT CLASS: G03C-001/498; C07F-007/21; C08G-077/38;
```

C09B-017/02; C09B-019/00; C09B-021/00; C09B-069/00; C09B-069/10; ABSTRACT WORD COUNT: 141 LANGUAGE (Publication, Procedural, Application): English; English FULLTEXT AVAILABILITY: Word Count Available Text Language Update 1745 CLAIMS A (English) EPAB95 17448 (English) EPAB95 SPEC A 19193 Total word count - document A Total word count - document B O Total word count - documents A + B 19193 ...SPECIFICATION of the individual imaged image-receiving layers must be sufficiently adherent to provide useful multi- colour reproduction on a single substrate. Alternatively , a multi - colour image may be prepared by contacting a single image receiving sheet successively with two or more 30/3,K/14 (Item 14 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS (c) 2004 European Patent Office. All rts. reserv. 00718598 Method and apparatus for printing graphics directly on fabrics. Verfahren und Vorrichtung zum Drucken von Bildern auf Geweben. Methode et appareil pour imprimer des graphiques sur des tissus. PATENT ASSIGNEE: Gerber Scientific Products, Inc., (551811), 151 Batson Drive, Manchester, CT 06040, (US), (applicant designated states: DE;FR;GB;IT) INVENTOR: Peterson, Mary E. P., 31 Heritage Lane, East Hartford, Connecticut 06118, Wertenbach, William K., Jr., 100 Delmont Street, Manchester, Connecticut 06040, (US) LEGAL REPRESENTATIVE: Archer, Philip Bruce et al (27751), Urquhart-Dykes & Lord European Patent Attorneys New Priestgate House 57 Priestgate, Peterborough Cambridgeshire PE1 1JX, (GB) PATENT (CC, No, Kind, Date): EP 679759 A1 951102 (Basic) APPLICATION (CC, No, Date): EP 95302213 950403; PRIORITY (CC, No, Date): US 226066 940411 DESIGNATED STATES: DE; FR; GB; IT INTERNATIONAL PATENT CLASS: D06P-001/00; ABSTRACT WORD COUNT: 109 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count EPAB95 333 CLAIMS A (English) EPAB95 4164 SPEC A (English) Total word count - document A 4497 Total word count - document B Total word count - documents A + B 4497 ... SPECIFICATION entire print area corresponding to the graphic in a single application, regardless of whether the graphic is a multi - color graphic or a graphic comprising only a single color .

Alternatively , in the case of a multi - colored graphic , the

fixative may be sequentially deposited on the print area which corresponds to the particular...

```
(Item 15 from file: 348)
 30/3,K/15
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
00709792
Silver halide color photographic light-sensitive material
Farbphotographisches lichtempfindliches Silberhalogenidmaterial
Produit photographique couleur a l'halogenure d'argent sensible a la
    lumiere
PATENT ASSIGNEE:
  KONICA CORPORATION, (206970), 26-2, Nishishinjuku 1-chome Shinjuku-ku,
    Tokyo 163, (JP), (Proprietor designated states: all)
  Tosaka, Yasuo, c/o Konica Corp., 28 Horinouchi, Odawara-shi, Kanagawa-ken
    , (JP)
  Nonaka, Yoshiyuki, c/o Konica Corp., 28 Horinouchi, Odawara-shi,
    Kanagawa-ken, (JP)
  Hoshino, Keiichi, c/o Konica Corp., 28 Horinouchi, Odawara-shi,
    Kanagawa-ken, (JP)
LEGAL REPRESENTATIVE:
  Watkins, David et al (77082), Urquhart-Dykes & Lord, 30 Welbeck Street,
    London W1G 8ER, (GB)
                              EP 672945 A2
                                               950920 (Basic)
PATENT (CC, No, Kind, Date):
                                              951115
                               EP 672945 A3
                               EP 672945 B1 010613
                               EP 95301637 950313;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): JP 9447243 940317
DESIGNATED STATES: GB
INTERNATIONAL PATENT CLASS: G03C-007/30
ABSTRACT WORD COUNT: 114
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                            Update
                                      Word Count
                                       1370
                           EPAB95
      CLAIMS A
                (English)
                                       1290
                            200124
      CLAIMS B
                (English)
                                       1247
      CLAIMS B
                 (German)
                            200124
                                       1531
      CLAIMS B
                  (French)
                            200124
      SPEC A
                 (English)
                           EPAB95
                                      10693
      SPEC B
                (English)
                            200124
                                       9931
Total word count - document A
                                      12065
Total word count - document B
                                      13999
                                      26064
Total word count - documents A + B
... SPECIFICATION relates to a silver halide color photographic
  light-sensitive material suitable for use in preparing color proofs
 from plural pieces of halftone image information which are obtained by subjecting original images to color separation and halftone image
  conversion treatments in the color graphic arts/printing process.
  BACKGROUND OF THE INVENTION
    There are methods...
...SPECIFICATION relates to a silver halide color photographic
  light-sensitive material suitable for use in preparing color proofs
```

from plural pieces of halftone image information which are obtained by subjecting original images to color separation and halftone image

conversion treatments in the color graphic arts/printing process.

BACKGROUND OF THE INVENTION There are methods...

30/3,K/16 (Item 16 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

00707946

Monoaminophenazine leuco dyes and photothermographic materials containing same.

Aminophenazin-Leukofarbstoffe und photothermographische Materialien. Colorant leuco aminophenazine et materiaux photothermographiques.

PATENT ASSIGNEE:

MINNESOTA MINING AND MANUFACTURING COMPANY, (300410), 3M Center, P.O. Box 33427, St. Paul, Minnesota 55133-3427, (US), (applicant designated states: DE;FR;GB;IT)

INVENTOR:

Grieve, Duncan McL. A., 10 Churchfield, Saffron Walden, Essex CB11 4BG, (GB)

Mott, Andrew W., 50 Portland Road, Bishops Stortford, Hertfordshire, (GB) Nairne, Robert J.D., c/o Minnesota 3M Res. Ltd., Pinnacles, Harlow, Essex CM19 5AE, (GB)

Bays, David C., 26 Danbury Road, Loughton, Essex IG10 3AP, (GB)

Poon, Stephen S.C., c/o Minnesota 3M Res. Ltd., Pinnacles, Harlow, Essex CM19 5AE, (GB)

Attwood, Martin D., 16 Greygoose Park, Harlow, Essex CM19 5NN, (GB) Jackson, Andrew C., 25 Walton Park, Pannal, Harrogate. North Yorkshire HG3 1EJ, (GB)

LEGAL REPRESENTATIVE:

Bowman, Paul Alan et al (28541), LLOYD WISE, TREGEAR & CO. Norman House 105-109 Strand, London WC2R OAE, (GB)

PATENT (CC, No, Kind, Date): EP 671393 A1 950913 (Basic)

APPLICATION (CC, No, Date): EP 95301483 950307;

PRIORITY (CC, No, Date): GB 9404806 940311

DESIGNATED STATES: DE; FR; GB; IT

Total word count - documents A + B

INTERNATIONAL PATENT CLASS: C07D-241/46; C07D-403/04; G03C-001/498;

C09B-017/00; C09B-017/02;

ABSTRACT WORD COUNT: 159

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count
CLAIMS A (English) EPAB95 495
SPEC A (English) EPAB95 6883
Total word count - document A 7378
Total word count - document B 0

...SPECIFICATION of the individual imaged image receiving layers must be sufficiently adherent to provide useful multi- coloured reproduction on a single substrate.

7378

Alternatively, multi - colour images can be produced from a photothermographic element comprising a substrate and two or more photothermographic...

```
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
Nanostructured thermal transfer dye donor element.
Nanostrukturiertes thermisches farbstoffgebendes Element.
Element donneur de colorant nanostructure pour transfert thermique.
PATENT ASSIGNEE:
  MINNESOTA MINING AND MANUFACTURING COMPANY, (300410), 3M Center, P.O. Box
    33427, St. Paul, Minnesota 55133-3427, (US), (applicant designated
    states: DE;FR;GB;IT)
INVENTOR:
  Debe, Mark K., Minnesota Mining and Manuf. Co., 2501 Hudson Road, P.O.
    Box 33427, Saint Paul, Minnesota 55133-3427, (US)
  Dower, William V., Minnesota Mining and Manuf. Co., 2501 Hudson Road,
    P.O. Box 33427, Saint Paul, Minnesota 55133-3427, (US)
LEGAL REPRESENTATIVE:
  Warcoin, Jacques et al (19071), Cabinet Regimbeau, 26, avenue Kleber,
    F-75116 Paris, (FR)
PATENT (CC, No, Kind, Date): EP 658443 Al 950621 (Basic)
                             EP 94402880 941214;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): US 168768 931216
DESIGNATED STATES: DE; FR; GB; IT
INTERNATIONAL PATENT CLASS: B41M-005/38; B41M-005/40;
ABSTRACT WORD COUNT: 107
LANGUAGE (Publication, Procedural, Application): English; English
FULLTEXT AVAILABILITY:
                                     Word Count
                           Update
Available Text Language
                                       419
      CLAIMS A (English) EPAB95
                (English) EPAB95
                                      9501
      SPEC A
                                      9920
Total word count - document A
Total word count - document B
                                         0
Total word count - documents A + B
                                      9920
```

...SPECIFICATION uniformly within the article, and multiple articles of different colors can used to produce a multi - colored image.

Alternately, the donor materials could contain areas of multiple colors, with a single sheet or roll being used to generate multi - colored images.

As a further alternative , the donor elements may employ a metal thermal mass transfer material for the production of...

30/3,K/18 (Item 18 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00688574

Dropped-form document image compression

Bildkompression von Dokumenten mit Aufgeben des Formblattes Compression d'images de documents avec depot de la feuille formulaire PATENT ASSIGNEE:

NCR International, Inc., (1449484), 1700 South Patterson Boulevard, Dayton, Ohio 45479, (US), (applicant designated states: DE;ES;FR;GB) INVENTOR:

Graf, Hans Peter, 24 High Point Road, Lincroft, New Jersey 07738, (US) Mayer, Daniel J., 9 Apple Tree Lane, Warren, New Jersey 07059, (US) LEGAL REPRESENTATIVE:

Cleary, Fidelma et al (85871), International IP Department NCR Limited

```
206 Marylebone Road, London NW1 6LY, (GB)
PATENT (CC, No, Kind, Date): EP 658042 Al 950614 (Basic)
                             EP 658042 B1 981111
                             EP 94308851 941130;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): US 164175 931209
DESIGNATED STATES: DE; ES; FR; GB
INTERNATIONAL PATENT CLASS: H04N-001/411;
ABSTRACT WORD COUNT: 158
LANGUAGE (Publication, Procedural, Application): English; English
FULLTEXT AVAILABILITY:
Available Text Language
                                    Word Count
                           Update
                           9846
                                      808
     CLAIMS B
               (English)
                                      721
     CLAIMS B
                 (German)
                           9846
                                      880
                           9846
     CLAIMS B
                 (French)
                           9846
                                      7621
     SPEC B
                (English)
Total word count - document A
                                        0
Total word count - document B
                                     10030
Total word count - documents A + B
                                    10030
...SPECIFICATION be generated by using, for example, a color scanner to
  initially scan the document. A color scanner typically produces
           images, each one representing one color, such as red,
  green and blue. Alternative color coding schemes may use one image to
  represent luminance and two images to represent...
               (Item 19 from file: 348)
 30/3,K/19
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
00685790
          transfer dye-donor element comprising a substrate having a
Thermal
   microstructured surface
Thermisches Ubertragungsfarbstoffgebendes Element, das ein Substrat mit
    einer mikrostrukturierten Oberflache verwendet
Element donneur de colorant pour transfert thermique utilisant un substrat
    ayant une surface microstructuree
PATENT ASSIGNEE:
  MINNESOTA MINING AND MANUFACTURING COMPANY, (300415), P.O. Box 33427, St.
    Paul, Minnesota 55133-3427, (US), (applicant designated states:
    DE; FR; GB; IT)
INVENTOR:
  Dower, William V., c/o MINNESOTA MINING AND, MANUFACTURING CO., 2501
    Hudson Road, PO Box 33427, Saint Paul, Minnesota 55133-3427, (US)
  Debe, Mark K., c/o MINNESOTA MINING AND, MANUFACTURING CO., 2501 Hudson
    Road, PO Box 33427, Saint Paul, Minnesota 55133-3427, (US)
LEGAL REPRESENTATIVE:
  VOSSIUS & PARTNER (100311), Postfach 86 07 67, 81634 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 655347 A1 950531 (Basic)
                              EP 655347 B1 970910
                             EP 94116893 941026;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): US 144731 931028
DESIGNATED STATES: DE; FR; GB; IT
INTERNATIONAL PATENT CLASS: B41M-005/38; B41M-005/40;
ABSTRACT WORD COUNT: 122
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                    Word Count
      CLAIMS B (English) 9709W1
                                       397
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397
     CLAIMS B
                 (German)
                           9709W1
                                       464
                           9709W1
      CLAIMS B
                 (French)
                           9709W1
                                      6938
      SPEC B
                (English)
Total word count - document A
                                         0
                                      8196
Total word count - document B
Total word count - documents A + B
                                      8196
...SPECIFICATION uniformly within the article, and multiple articles of
  different colors are used to produce a multi - colored image .
  Alternately , the donor materials could contain areas of multiple
  , with a single sheet or roll being used to generate multi - colored
    The following non-limiting examples further illustrate the present
  invention.
  EXAMPLES and REFERENCE EXAMPLES
    Imaging...
               (Item 20 from file: 348)
 30/3,K/20
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
00683682
Silver halide color photographic light-sensitive material and image-forming
    process
                                              Silberhalogenidmaterial
                        lichtempfindliches
Farbphotographisches
    Bilderzeugungsverfahren
Materiau photographique couleur a l'halogenure d'argent sensible a la
    lumiere et procede de formation d'image
PATENT ASSIGNEE:
  KONICA CORPORATION, (206970), 26-2, Nishishinjuku 1-chome Shinjuku-ku,
    Tokyo 163, (JP), (Proprietor designated states: all)
INVENTOR:
  Tosaka, Yasuo, c/o Konica Corporation, 28 Horinouchi, Odawara-shi,
    Kanagawa-ken, (JP)
  Nonaka, Yoshiyuki, c/o Konica Corporation, 28 Horinouchi, Odawara-shi,
    Kanagawa-ken, (JP)
  Hoshino, Keiichi, c/o Konica Corporation, 28 Horinouchi, Odawara-shi,
    Kanagawa-ken, (JP)
LEGAL REPRESENTATIVE:
  Ellis-Jones, Patrick George Armine (30442), J.A. KEMP & CO. 14 South
    Square Gray's Inn, London WC1R 5LX, (GB)
PATENT (CC, No, Kind, Date): EP 653673 Al 950517 (Basic)
                              EP 653673 B1 000426
                              EP 94308503 941117;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): JP 93288383 931117
DESIGNATED STATES: DE; FR; GB; NL
INTERNATIONAL PATENT CLASS: G03C-001/047; G03C-001/83
ABSTRACT WORD COUNT: 77
LANGUAGE (Publication, Procedural, Application): English; English
FULLTEXT AVAILABILITY:
                                     Word Count
                           Update
Available Text Language
                           200017
                                       336
      CLAIMS B
               (English)
                           200017
                                       301
      CLAIMS B
                 (German)
                                       380
                           200017
      CLAIMS B
                 (French)
                          200017
                                      7919
      SPEC B
                (English)
Total word count - document A
                                         O
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8936

Total word count - document B

plurality of color-separated black -and- white halftone-dot images, which were formed by converting a chromatic color original into plural color -separated halftone -dot images , the B/W halftone-dot images are printed one after 30/3,K/21 (Item 21 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS (c) 2004 European Patent Office. All rts. reserv. 00664921 Color film analyzing method Verfahren zur Farbfilmanalyse Procede pour l'analyse des films en couleurs PATENT ASSIGNEE: FUJI PHOTO FILM CO., LTD., (202408), 210 Nakanuma Minami-Ashigara-shi, Kanagawa-ken, (JP), (Proprietor designated states: all) INVENTOR: Hayashi, Ryoichi, c/o Fuji Photo Film Co., Ltd., 2-26-30, Nishiazabu, Minato-ku, Tokyo, (JP) Sakamoto, Kinichiro, c/o Fuji Photo Film Co., Ltd., Bo. 798 Miyanodai, Kaisei-machi, Ashigarakami-gun, Kanagawa-ken, (JP) Sakamoto, Yoshiaki, c/o Fuji Photo Film Co., Ltd., 7-29-2, Okuyawa, Setagaya-ku, Tokyo, (JP) Sugiura, Yutaka, c/o K.K. Fiji Color Service, 167-1, Shibazaki, Chofu-shi, Tokyo, (JP) LEGAL REPRESENTATIVE: Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721) , Maximilianstrasse 58, 80538 Munchen, (DE) PATENT (CC, No, Kind, Date): EP 639026 Al 950215 (Basic) EP 639026 B1 010509 EP 94112839 890105; APPLICATION (CC, No, Date): PRIORITY (CC, No, Date): JP 882034 880108; JP 8822989 880203; JP 8822990 880203; JP 8822991 880203; JP 8822992 880203; JP 8825116 880205; JP 8851201 880304 DESIGNATED STATES: DE; FR; GB RELATED PARENT NUMBER(S) - PN (AN): EP 323849 (EP 89100166) INTERNATIONAL PATENT CLASS: H04N-001/46 ABSTRACT WORD COUNT: 97 NOTE: Figure number on first page: 5 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count CLAIMS A (English) EPABF2 142 CLAIMS B (English) 200119 126 200119 107 CLAIMS B (German) CLAIMS B 200119 127 (French) EPABF2 12312 SPEC A (English) 200119 12333 SPEC B (English) Total word count - document A 12456

...SPECIFICATION proof. A color image formed in such a manner that a

...CLAIMS a matrix pattern on an image display device, converting said images into image signals and transforming same into

12693

25149

Total word count - document B

Total word count - documents A + B

numerical data,
specifying one of said color images of said plurality of
 picture frames,
displaying a cursor overlapping a part of said specified image,
comparing the numerical image...

30/3,K/22 (Item 22 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00662494

A direct positive silver halide color photographic light-sensitive material.

Direkt positives farbphotographisches lichtempfindliches Silberhalogenidmat erial.

Materiau d'halogenure d'argent photosensible positif direct a la photographie en couleurs.

PATENT ASSIGNEE:

KONICA CORPORATION, (206970), 26-2, Nishi-shinjuku 1-chome Shinjuku-ku, Tokyo 163, (JP), (applicant designated states: DE;FR;GB;NL) INVENTOR:

Tosaka, Yasuo, c/o Konica Corporation, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP)

Sasagawa, Masayuki, c/o Konica Corporation, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP)

LEGAL REPRESENTATIVE:

Turk, Gille, Hrabal, Leifert (100971), Brucknerstrasse 20, D-40593 Dusseldorf, (DE)

PATENT (CC, No, Kind, Date): EP 636927 Al 950201 (Basic)

APPLICATION (CC, No, Date): EP 94111531 940723;

PRIORITY (CC, No, Date): JP 93185204 930727

DESIGNATED STATES: DE; FR; GB; NL

INTERNATIONAL PATENT CLASS: G03C-001/485;

ABSTRACT WORD COUNT: 213

LANGUAGE (Publication, Procedural, Application): English; English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count
CLAIMS A (English) EPABF2 452
SPEC A (English) EPABF2 5226
Total word count - document A 5678
Total word count - document B 0
Total word count - documents A + B 5678

...SPECIFICATION a direct positive silver halide color photographic light-sensitive material suitably usable for preparing a **color** proof **image** from **plural black** -and- **white** halftone images that can be obtained by **color** separation and **halftone** image **conversion** in the color graphic-arts/printing process.

BACKGROUND OF THE INVENTION

In a method for...

30/3,K/23 (Item 23 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

00634390

Laser-induced thermal dye transfer using black metal-coated substrates

thermische Farbstoffubertragung unter Verwendung mit Laser-induzierte schwarzem Metall beschichteter Substrate Transfert thermique de colorants par laser utilisant des substrats enduits par metaux noires PATENT ASSIGNEE: MINNESOTA MINING AND MANUFACTURING COMPANY, (300410), 3M Center, P.O. Box 33427, St. Paul, Minnesota 55133-3427, (US), (applicant designated states: BE; DE; FR; GB; IT) INVENTOR: Bills, Richard E., c/o Minnesota Mining and, Manufac. Company, 2501 Hudson Road, P.O. Box 33427, St. Paul, Minnesota 55133-3427, (US) Chou, Hsin-Hsin, c/o Minnesota Mining and, Manufac. Company, 2501 Hudson Road, P.O. Box 33427, St. Paul, Minnesota 55133-3427, (US) Dower, William V., c/o Minnesota Mining and, Manufac. Company, 2501 Hudson Road, P.O. Box 33427, St. Paul, Minnesota 55133-3427, (US) Wolk, Martin B., c/o Minnesota Mining and, Manufac. Company, 2501 Hudson Road, P.O. Box 33427, St. Paul, Minnesota 55133-3427, (US) LEGAL REPRESENTATIVE: VOSSIUS & PARTNER (100314), Siebertstrasse 4, 81675 Munchen, (DE) EP 615860 A1 940921 (Basic) PATENT (CC, No, Kind, Date): EP 615860 B1 980812 APPLICATION (CC, No, Date): EP 94104092 940316; PRIORITY (CC, No, Date): US 33112 930318 DESIGNATED STATES: BE; DE; FR; GB; IT INTERNATIONAL PATENT CLASS: B41M-005/40; B41M-005/24; ABSTRACT WORD COUNT: 148 LANGUAGE (Publication, Procedural, Application): English; English FULLTEXT AVAILABILITY: Update Word Count Available Text Language 9833 276 CLAIMS B (English) 9833 255 CLAIMS B (German) CLAIMS B (French) 9833 310 9833 7223 SPEC B (English) Total word count - document A 0 Total word count - document B 8064 Total word count - documents A + B 8064 ...SPECIFICATION uniformly within the article, and multiple articles of different colors are used to preduce a multi - colored Alternately , the donor materials could contain areas of multiple , with a single sheet or roll being used to generate multi - colored

The following non-limiting examples further illustrate the present invention.

Examples:

Unless noted otherwise, imaging...

(Item 24 from file: 348) 30/3,K/24

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

Propellant-containing thermal transfer composite.

Treibmittel enthaltendes thermisches Ubertragungsversammlung.

Assemblage contenant un generateur de gaz pour le transfert thermique PATENT ASSIGNEE:

MINNESOTA MINING AND MANUFACTURING COMPANY, (300410), 3M Center, P.O. Box

```
33427, St. Paul, Minnesota 55133-3427, (US), (applicant designated
    states: DE; FR; GB; IT; NL)
INVENTOR:
  Bills, Richard E., c/o Minnesota Mi & Manuf. Co., 2501 Hudson Road, P.O.
  Box 33427, St. Paul, Minnesota 55133-3427, (US)
Dower, William V., c/o Minnesota Mi & Manuf. Co., 2501 Hudson Road, P.O.
    Box 33427, St. Paul, Minnesota 55133-3427, (US)
  Isberg, Thomas A., c/o Minnesota Mi & Manuf. Co., 2501 Hudson Road, P.O.
  Box 33427, St. Paul, Minnesota 55133-3427, (US)
Chang, Jeffrey C., c/o Minnesota Mi & Manuf. Co., 2501 Hudson Road, P.O.
    Box 33427, St. Paul, Minnesota 55133-3427, (US)
  Chou, Hsin-hsin, c/o Minnesota Mi & Manuf. Co., 2501 Hudson Road, P.O.
    Box 33427, St. Paul, Minnesota 55133-3427, (US)
  Busman, Stanley C., c/o Minnesota Mi & Manuf. Co., 2501 Hudson Road, P.O.
    Box 33427, St. Paul, Minnesota 55133-3427, (US)
  Li, Minyu, c/o Minnesota Mi & Manuf. Co., 2501 Hudson Road, P.O. Box
    33427, St. Paul, Minnesota 55133-3427, (US)
LEGAL REPRESENTATIVE:
  Warcoin, Jacques et al (19071), Cabinet Regimbeau, 26, avenue Kleber,
    75116 Paris, (FR)
PATENT (CC, No, Kind, Date): EP 599689 A2
                                               940601 (Basic)
                               EP 599689 A3 950802
                               EP 599689 B1 990602
                               EP 93402764 931115;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): US 977215 921116
DESIGNATED STATES: DE; FR; GB; IT; NL
INTERNATIONAL PATENT CLASS: B41M-005/38; B41M-005/40; B41C-001/10;
  B41C-001/055; G03F-003/10; C08G-065/22; C08G-065/18;
ABSTRACT WORD COUNT: 174
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                                       Word Count
Available Text Language
                            Update
                            9922
                                         514
      CLAIMS B
                (English)
                                         494
                            9922
      CLAIMS B
                  (German)
                                         668
                            9922
      CLAIMS B
                  (French)
                                        7442
                            9922
      SPEC B
                 (English)
                                           n
Total word count - document A
Total word count - document B
                                        9118
Total word count - documents A + B
                                        9118
...SPECIFICATION uniformly within the article, and multiple articles of
 different colors are used to produce a multi - colored image .
 Alternately , the donor materials could contain areas of multiple
   with a single sheet or roll being used to generate multi - colored
    The following non-limiting examples further illustrate the present
  invention.
 EXAMPLES
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Materials used in the...

(Item 25 from file: 348) 30/3, K/25DIALOG(R) File 348: EUROPEAN PATENTS (c) 2004 European Patent Office. All rts. reserv.

00601074

Positive type color light sensitive material and the image forming process therefor

Positives lichtempfindliches Farbmaterial und Bildherstellungsverfahren

dafur Materiau couleur sensible a la lumiere de type positif et le procede de formation d'image pour celui-ci PATENT ASSIGNEE: KONICA CORPORATION, (206970), 26-2, Nishishinjuku 1-chome Shinjuku-ku, Tokyo 163, (JP), (Proprietor designated states: all) INVENTOR: Hoshino, Keiichi, c/o KONICA CORPORATION, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP) Ohkawauchi, Susumu, c/o KONICA CORPORATION, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP) Tosaka, Yasuo, c/o KONICA CORPORATION, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP) Nonaka, Yoshiyuki, c/o KONICA CORPORATION, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP) LEGAL REPRESENTATIVE: Ellis-Jones, Patrick George Armine (30442), J.A. KEMP & CO. 14 South Square Gray's Inn, London WC1R 5LX, (GB) PATENT (CC, No, Kind, Date): EP 588649 A1 940323 (Basic) EP 588649 B1 991208 EP 93307338 930916; APPLICATION (CC, No, Date): PRIORITY (CC, No, Date): JP 92246870 920916 DESIGNATED STATES: DE; FR; GB; NL INTERNATIONAL PATENT CLASS: G03C-007/30; G03F-003/10 ABSTRACT WORD COUNT: 115 NOTE: Figure number on first page: NONE LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count (English) 9949 586 CLAIMS B CLAIMS B 523 9949 (German) 667 9949 CLAIMS B (French) 9949 10918 SPEC B (English) Total word count - document A Total word count - document B 12694 Total word count - documents A + B 12694 ...SPECIFICATION form of a color image that is formed in the following manner. Plural color-separated black -and- white halftone dot images are prepared by converting a colored original document into plural color -separated halftone dot images . The resulting plural B&W halftone dot images are printed one after another on one...

30/3,K/26 (Item 26 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

00601062

Light-sensitive silver halide color photographic material and process for preparing color proof

Farbphotographisches lichtempfindliches Silberhalogenidmaterial und Verfahren zur Herstellung einer Farbprobe

Materiau photographique couleur a l'halogenure d'argent sensible a la lumiere et procede pour preparation d'epreuve en couleurs PATENT ASSIGNEE:

KONICA CORPORATION, (206970), 26-2, Nishi-shinjuku 1-chome Shinjuku-ku, Tokyo 163, (JP), (applicant designated states: DE;FR;GB;NL) INVENTOR:

Tosaka, Yasuo, c/o KONICA CORPORATION, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP)

LEGAL REPRESENTATIVE:

Ellis-Jones, Patrick George Armine (30442), J.A. KEMP & CO. 14 South

Square Gray's Inn, London WC1R 5LX, (GB)

PATENT (CC, No, Kind, Date): EP 588641 A1 940323 (Basic)

EP 588641 B1 990210

APPLICATION (CC, No, Date): EP 93307324 930916;

PRIORITY (CC, No, Date): JP 92246869 920916

DESIGNATED STATES: DE; FR; GB; NL

INTERNATIONAL PATENT CLASS: G03C-007/30; G03C-001/485; G03F-003/10;

ABSTRACT WORD COUNT: 118

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9906	474
CLAIMS B		9906	407
CLAIMS B	(French)	9906	572
SPEC B	(English)	9906	15046
Total word coun	t - documen	t A	0
Total word coun	t - documen	16499	
Total word count - documents A + B			16499

...SPECIFICATION light-sensitive silver halide color photographic material suited to the preparation of a proofing color image (a color proof) from plural sheets of black -and- white halftone dot images obtained by color separation and halftone dot image conversion, in color lithographic printing, and a process for preparing a color proof making use of...

30/3,K/27 (Item 27 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

00601061

Positive-type silver halide color photographic light-sensitive material for color proofing use.

Farbphotographisches lichtempfindliches positives Silberhalogenidmaterial fur Farbprobe.

Materiau photographique couleur a halogenure d'argent sensible a la lumiere de type positif pour emploi comme epreuve en couleurs.

PATENT ASSIGNEE:

KONICA CORPORATION, (206970), 26-2, Nishi-shinjuku 1-chome Shinjuku-ku, Tokyo 163, (JP), (applicant designated states: DE;FR;GB;NL)

Hoshino, Keiichi, c/o KONICA CORPORATION, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP)

Ohkawauchi, Susumu, c/o KONICA CORPORATION, 28 Horinouchi, Odawara-shi, Kanaqawa-ken, (JP)

Tosaka, Yasuo, c/o KONICA CORPORATION, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP)

Nonaka, Yoshiyuki, c/o KONICA CORPORATION, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP)
LEGAL REPRESENTATIVE:

Ellis-Jones, Patrick George Armine (30442), J.A. KEMP & CO. 14 South Square Gray's Inn, London WC1R 5LX, (GB)

PATENT (CC, No, Kind, Date): EP 588640 A1 940323 (Basic)

APPLICATION (CC, No, Date): EP 93307323 930916;

PRIORITY (CC, No, Date): JP 92246872 920916 DESIGNATED STATES: DE; FR; GB; NL INTERNATIONAL PATENT CLASS: G03C-007/30; G03C-001/83; G03F-003/10; ABSTRACT WORD COUNT: 166 LANGUAGE (Publication, Procedural, Application): English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count (English) EPABF2 2167 CLAIMS A 15181 (English) EPABF2 SPEC A 17348 Total word count - document A Total word count - document B Total word count - documents A + B 17348 ...SPECIFICATION form of a color image that is formed in the following manner. Plural color-separated black -and- white halftone dot images are prepared by converting a colored original document into plural color -separated halftone dot images . The resulting plural B&W halftone dot images are printed one after another on... (Item 28 from file: 348) 30/3,K/28 DIALOG(R) File 348: EUROPEAN PATENTS (c) 2004 European Patent Office. All rts. reserv. 00601058 Silver halide color photographic photosensitive material and color proof preparation process Silberhalogenidmaterial lichtempfindliches Farbphotographisches Verfahren zur Herstellung einer Farbprobe Materiau photographique couleur a l'halogenure d'argent sensible a la lumiere et procede de preparation d'epreuve en couleurs PATENT ASSIGNEE: KONICA CORPORATION, (206972), 26-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo 160, (JP), (applicant designated states: DE;FR;GB;NL) INVENTOR: Hoshino, Keiichi, c/o Konica Corporation, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP) Ohkawauchi, Susumu, c/o Konica Corporation, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP) Tosaka, Yasuo, c/o Konica Corporation, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP) Nonaka, Yoshiyuki, c/o Konica Corporation, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP) LEGAL REPRESENTATIVE: Ellis-Jones, Patrick George Armine (30442), J.A. KEMP & CO. 14 South

LEGAL REPRESENTATIVE:
Ellis-Jones, Patrick George Armine (30442), J.A. KEMP & CO. 14 South Square Gray's Inn, London WClR 5LX, (GB)

PATENT (CC, No, Kind, Date): EP 588639 Al 940323 (Basic)
EP 588639 Bl 990203

APPLICATION (CC, No, Date): EP 93307319 930916;

PRIORITY (CC, No, Date): JP 92246871 920916

DESIGNATED STATES: DE; FR; GB; NL
INTERNATIONAL PATENT CLASS: G03C-007/30; G03F-003/10;

ABSTRACT WORD COUNT: 156

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS B (English) 9905 1322 CLAIMS B (German) 9905 1166

```
CLAIMS B (French) 9905 1477
SPEC B (English) 9905 13054
Total word count - document A 0
Total word count - document B 17019
Total word count - documents A + B 17019
```

...SPECIFICATION form of a color image that is formed in the following manner. Plural color-separated black -and- white halftone dot images are prepared by converting a colored original document into plural color -separated halftone dot images. The resulting plural B&W halftone dot images are printed one after another on one...

30/3,K/29 (Item 29 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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00600408

Silver halide color photographic-light sensitive material and the image-forming process thereof

Farbphotographisches lichtempfindliches Silberhalogenidmaterial und sein Bilderzeugungsverfahren

Materiau photographique couleur a l'halogenure d'argent sensible a la lumiere et son procede de formation d'image

PATENT ASSIGNEE:

KONICA CORPORATION, (206970), 26-2, Nishi-shinjuku 1-chome Shinjuku-ku, Tokyo 163, (JP), (applicant designated states: GB) INVENTOR:

Tosaka, Yasuo, c/o Konica Corporation, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP)

Sasagawa, Masayuki, c/oKonica Corporation, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP)

LEGAL REPRESENTATIVE:

Simpson, Alison Elizabeth Fraser et al (77401), Urquhart-Dykes & Lord, 91 Wimpole Street, London W1M 8AH, (GB)

PATENT (CC, No, Kind, Date): EP 585062 A1 940302 (Basic)

EP 585062 B1 981209

APPLICATION (CC, No, Date): EP 93306590 930820;

PRIORITY (CC, No, Date): JP 92226014 920825

DESIGNATED STATES: GB

INTERNATIONAL PATENT CLASS: G03C-007/30; G03F-003/10;

ABSTRACT WORD COUNT: 161

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9850	508
CLAIMS B	(German)	9850	388
CLAIMS B	(French)	9850	588
SPEC B	(English)	9850	10179
Total word count	t - documen	t A	0
Total word count	t - documen	t B	11663
Total word count	t - documen	ts A + B	11663

...SPECIFICATION 280750/1987 and 62-280849/1987.

In the above-mentioned processes, a color original is **converted** into the **color** -separated **halftone** dot **images** to prepare a **plurality** of **color** -separated **black** -and- **white** halftone dot images. The resulting halftone dot images are printed one after another on a...

```
(Item 30 from file: 348)
 30/3,K/30
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
Image processing apparatus
Bildverarbeitungsgerat
Dispositif de traitement d'images
PATENT ASSIGNEE:
  HUDSON SOFT CO., LTD., (1125751), 26 Hiragishi 3 Jyo 7-chome, Toyohira-ku
     Sapporo-shi, Hokkaido 062, (JP), (applicant designated states:
    DE; FR; GB; NL)
INVENTOR:
  Takahashi, Mitsuhiro, c/o Hudson Soft Co. Ltd., 1-18, Hiragishi 3 Jyo
    5-chome, Toyohira-ku, Sapporo-shi, Hokkaido, (JP)
  Tahata, Syouichi, c/o Hudson Soft Co. Ltd., 1-18, Hiragishi 3 Jyo
    5-chome, Toyohira-ku, Sapporo-shi, Hokkaido, (JP)
LEGAL REPRESENTATIVE:
  Brunner, Michael John (28871), GILL JENNINGS & EVERY Broadgate House 7
    Eldon Street, London EC2M 7LH, (GB)
PATENT (CC, No, Kind, Date): EP 590778 A1 940406 (Basic)
                              EP 590778 B1 981111
                              EP 93306573 930819;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): JP 92300670 921014; JP 92284977 921001
DESIGNATED STATES: DE; FR; GB; NL
INTERNATIONAL PATENT CLASS: G09G-005/06;
ABSTRACT WORD COUNT: 57
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                                     Word Count
Available Text Language
                           Update
      CLAIMS B (English)
                           9846
                                       187
                                       165
      CLAIMS B
                 (German)
                           9846
                                       228
      CLAIMS B
                           9846
                 (French)
      SPEC B
                           9846
                                      6578
                (English)
                                         n
Total word count - document A
                                      7158
Total word count - document B
Total word count - documents A + B
                                      7158
```

...SPECIFICATION picture has its own color pallet RAM, the CPU must perform much processing. If a **single color** pallet RAM is used for specifying **color** data for **plural pictures**, it is necessary to **change** the color data for each picture, because the color data are written by the continuous...

30/3,K/31 (Item 31 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

00595480

A Silver halide color photographic light-sensitive material and a method for forming a color image by using the same

Farbphotographisches, lichtempfindliches Silberhalogenid-Material und ein Verfahren zur Herstellung eines Farbbildes unter Verwendung dieses Materials

Materiau photographique couleur a l'halogenure d'argent sensible a la lumiere et methode de production d'image couleur utilisant celui-ci PATENT ASSIGNEE:

KONICA CORPORATION, (206970), 26-2, Nishi-shinjuku 1-chome Shinjuku-ku, Tokyo 163, (JP), (applicant designated states: GB) INVENTOR: Masumi, Satoshi, c/o Konica Corporation, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP) Takada, Shun, c/o Konica Corporation, 28 Horinouchi, Odawara-shi, Kanagawa-ken, (JP) LEGAL REPRESENTATIVE: Henkel, Feiler, Hanzel & Partner (100401), Mohlstrasse 37, 81675 Munchen, (DE) PATENT (CC, No, Kind, Date): EP 600450 A1 940608 (Basic) EP 600450 B1 APPLICATION (CC, No, Date): EP 93119303 931130; PRIORITY (CC, No, Date): JP 92325680 921204 DESIGNATED STATES: GB INTERNATIONAL PATENT CLASS: G03C-007/30; ABSTRACT WORD COUNT: 85 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count 9808 421 CLAIMS B (English) CLAIMS B 9808 366 (German) CLAIMS B (French) 9808 503 9808 6773 SPEC B (English) 0 Total word count - document A Total word count - document B 8063 Total word count - documents A + B 8063 ...SPECIFICATION sensitive material (hereinafter also called a color light-sensitive material) which, when used for making color proofs from image information obtained by the color plural halftone separation and halftone image conversion of an original, can exhibit its aptitude for rapid processing as well as for the... (Item 32 from file: 348) 30/3, K/32DIALOG(R) File 348: EUROPEAN PATENTS (c) 2004 European Patent Office. All rts. reserv. 00573709 Liquid crystal device and electronic apparatus using the same Flussigkristallvorrichtung und elektronisches Gerat unter Verwendung derselben Dispostif a cristal liquide et appareil electronique l'utilisant PATENT ASSIGNEE: SHARP KABUSHIKI KAISHA, (260710), 22-22 Nagaike-cho, Abeno-ku, Osaka-shi, Osaka-fu 545, (JP), (applicant designated states: DE; FR; GB; NL) INVENTOR: Ishii, Yutaka, 1-5-5-905, Omiya-cho, Nara-shi, Nara, (JP) Yamamoto, Yoshitaka, 17-7, Izumihara-cho, Yamatokoriyama-shi, Nara, (JP) LEGAL REPRESENTATIVE: Suckling, Andrew Michael et al (77592), Marks & Clerk, Nash Court, Oxford Business Park South, Oxford OX4 2RU, (GB) PATENT (CC, No, Kind, Date): EP 571222 A1 931124 (Basic) EP 571222 B1 990120 EP 93303955 930521; APPLICATION (CC, No, Date): PRIORITY (CC, No, Date): JP 92131127 920522 DESIGNATED STATES: DE; FR; GB; NL

INTERNATIONAL PATENT CLASS: G02F-001/1347; G02F-001/1333;

ABSTRACT WORD COUNT: 164

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Update Word Count Available Text Language 9903 2279 CLAIMS B (English) 9903 2109 CLAIMS B (German) 9903 2549 CLAIMS B (French) 11108 9903 SPEC B (English) Total word count - document A n 18045 Total word count - document B Total word count - documents A + B 18045 ... SPECIFICATION or displaying the image by display means on the basis of image data of each one of plural colours stored in the image memory, and changing over the colours of transmitted light by the photo modulation device, thereby producing a colour... ...CLAIMS displaying the image by display means (188) on the basis of image data of each one of plural colours stored in the image memory (184), and changing over the colours of transmitted (Item 33 from file: 348) 30/3, K/33DIALOG(R) File 348: EUROPEAN PATENTS (c) 2004 European Patent Office. All rts. reserv. Method of changing a color in an image Verfahren zur Abanderung der Farben eines Bildes Procede de modification des couleurs d'une image PATENT ASSIGNEE: XEROX CORPORATION, (219783), Xerox Square, Rochester New York 14644, (US) , (applicant designated states: DE; FR; GB) INVENTOR: Bollmann, James E., 3323 Eaton Road, Williamson, New York 14589, (US) Venable, Dennis L., 55 Academy Drive, Rochester, New York 14623, (US) LEGAL REPRESENTATIVE: Johnson, Reginald George et al (32372), Rank Xerox Ltd Patent Department Parkway, Marlow Buckinghamshire SL7 1YL, (GB) PATENT (CC, No, Kind, Date): EP 535931 A2 930407 (Basic) EP 535931 A3 930707 EP 535931 B1 970528 APPLICATION (CC, No, Date): EP 92308912 920930; PRIORITY (CC, No, Date): US 769683 911002 DESIGNATED STATES: DE; FR; GB INTERNATIONAL PATENT CLASS: H04N-001/46; ABSTRACT WORD COUNT: 157 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Word Count Available Text Language Update EPAB97 1047 CLAIMS B (English) EPAB97 927 CLAIMS B (German) CLAIMS B (French) EPAB97 1293 3954 SPEC B (English) EPAB97 Total word count - document A 0

... SPECIFICATION US-A-3,706,841 and 3,784,736, both to Novak, disclose

7221

7221

Total word count - document B

Total word count - documents A + B

methods for converting black and white monochrome images to multi - color pictures. The method uses a video camera to scan a black and white monochrome image. Luminance values of the scanned black and white image are combined with selected...

30/3,K/34 (Item 34 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS (c) 2004 European Patent Office. All rts. reserv. 00362704 Image forming apparatus. Bilderzeugungsgerat. Appareil pour la formation d'une image. PATENT ASSIGNEE: CANON KABUSHIKI KAISHA, (542362), 30-2, Shimomaruko 3-chome, Ohta-ku Tokyo 146, (JP), (applicant designated states: DE;FR;GB;IT) Hayashi, Kimiyoshi, 257-6, Teshiro-cho, Souka-shi Saitama-ken, (JP) Arai, Hitoshi, 7-6-101, Manabe-cho 4-chome, Tsuchiura-shi Ibaraki-ken, Hirooka, Kazuhiko, 14-2, Negishi 4-chome, Taito-ku Tokyo, (JP) LEGAL REPRESENTATIVE: Beresford, Keith Denis Lewis et al (28273), BERESFORD & Co. 2-5 Warwick Court High Holborn, London WC1R 5DJ, (GB) PATENT (CC, No, Kind, Date): EP 332468 A2 890913 (Basic) EP 332468 A3 910109 EP 332468 B1 EP 89302410 890310; APPLICATION (CC, No, Date): PRIORITY (CC, No, Date): JP 8854811 880310; JP 8854812 880310; JP 8854813 880310; JP 8854814 880310; JP 8854815 880310; JP 8854816 880310; JP 8854817 880310; JP 8854819 880310; JP 8854820 880310; JP 8854821 880310 ; JP 88185478 880727 DESIGNATED STATES: DE; FR; GB; IT INTERNATIONAL PATENT CLASS: H04N-001/46; H04N-001/40; ABSTRACT WORD COUNT: 107 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Update Word Count Available Text Language 1468 CLAIMS A (English) EPBBF1 CLAIMS B (English) EPBBF1 568 (German) EPBBF1 474 CLAIMS B

...SPECIFICATION mode causing the image forming means to combine the colour separated image data of each colour on a single recording medium, thereby to form a single multi - coloured output image, and (ii) in an alternative mode to generate separate mono-colour output images for each colour on respective recording media...

663

12473

12085 13941

13790

27731

(French) EPBBF1

(English) EPBBF1

(English) EPBBF1

CLAIMS B

Total word count - document A Total word count - document B

Total word count - documents A + B

SPEC A SPEC B

...CLAIMS mode causing the image forming means to combine the colour separated image data of each colour on a single recording medium, thereby to form a single multi - coloured output image, and (ii) in an alternative mode to generate separate monocolour output

images for each colour on respective recording media. 9... 30/3,K/35 (Item 35 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS (c) 2004 European Patent Office. All rts. reserv. 00328334 Halftone colour image signal processing apparatus Vorrichtung zur Verarbeitung von Halbton-Farbbildsignalen Appareil pour traitement de signaux d'images en couleurs a demi-teinte PATENT ASSIGNEE: KONICA CORPORATION, (206972), 26-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo 160, (JP), (applicant designated states: DE; FR; GB; IT; NL; SE) **INVENTOR:** MATSUNAWA, Masahiko Konica Corporation, 2970, Ishikawa-cho Hachioji-shi, Tokyo 192, (JP) KATO, Hiroshi Konica Corporation, 2970, Ishikawa-cho, Hachioji-shi Tokyo 192, (JP) YAMAMOTO, Hiroyuki Konica Corporation, 2970, Ishikawa-cho, Hachioji-shi Tokyo 192, (JP) HASEBE, Takashi Konica Corporation, 2970, Ishikawa-cho, Hachioji-shi Tokyo 192, (JP) ABE, Yoshinori Konica Corporation, 2970, Ishikawa-cho, Hachioji-shi Tokyo 192, (JP) KIMOTO, Tetsuo Konica Corporation, 2970, Ishikawa-cho, Hachioji-shi Tokyo 192, (JP) LEGAL REPRESENTATIVE: Ben-Nathan, Laurence Albert et al (28211), Urquhart-Dykes & Lord 91 Wimpole Street, London W1M 8AH, (GB) PATENT (CC, No, Kind, Date): EP 300046 Α1 890125 (Basic) EP 300046 A1 920304 EP 300046 B1 960710 WO 8805622 880728 EP 88901108 880126; WO 88JP56 880126 APPLICATION (CC, No, Date): PRIORITY (CC, No, Date): JP 8716554 870127; JP 8782431 870403; JP 87128697 870526 DESIGNATED STATES: DE; FR; GB; IT; NL; SE INTERNATIONAL PATENT CLASS: H04N-001/46; H04N-001/40; LANGUAGE (Publication, Procedural, Application): English; English; Japanese FULLTEXT AVAILABILITY: Word Count Available Text Language Update 598 EPAB96 CLAIMS B (English) 491 CLAIMS B (German) EPAB96 700 CLAIMS B (French) EPAB96 22159 SPEC B (English) EPAB96 0 Total word count - document A Total word count - document B 23948 Total word count - documents A + B 23948 ...SPECIFICATION unit 11. First, one latent image is developed by one type of toner; toner is changed for each development process to obtain a multi - color toner image . Secondly, one latent image is developed successively by use of

30/3,K/36 (Item 36 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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multiple types of toners, thus producing a...

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00269724
A color image processing apparatus.
Farbbildverarbeitungsvorrichtung.
Appareil de traitement d'images en couleurs.
PATENT ASSIGNEE:
  KONICA CORPORATION, (206970), 26-2, Nishi-shinjuku 1-chome Shinjuku-ku,
    Tokyo 163, (JP), (applicant designated states: DE;FR;GB;IT;NL;SE)
  Maruyama, Hiroyuki, Konishiroku Photo Ind. Co Ltd 2970 Ishikawa-cho,
    Hachioji-shi Tokyo, (JP)
  Kishimoto, Tadao, Konishiroku Photo Ind. Co Ltd 2970 Ishikawa-cho,
    Hachioji-shi Tokyo, (JP)
  Isobe, Toshifumi, Konishiroku Photo Ind. Co Ltd 2970 Ishikawa-cho,
    Hachioji-shi Tokyo, (JP)
  Yokobori, Jun, Konishiroku Photo Ind. Co Ltd 2970 Ishikawa-cho,
    Hachioji-shi Tokyo, (JP)
LEGAL REPRESENTATIVE:
  Wood, Anthony Charles et al (37871), Urquhart-Dykes & Lord 91 Wimpole
    Street, London W1M 8AH, (GB)
PATENT (CC, No, Kind, Date): EP 261782 A2
                                             880330 (Basic)
                              EP 261782
                                        А3
                                             890927
                              EP 261782 B1 940119
                              EP 87307180 870814;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): JP 86191214 860815; JP 86191215 860815; JP
    86191216 860815; JP 86191217 860815
DESIGNATED STATES: DE; FR; GB; IT; NL; SE
INTERNATIONAL PATENT CLASS: H04N-001/46; H04N-001/04;
ABSTRACT WORD COUNT: 90
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
```

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Available Text Language
                           Update
                                     Word Count
      CLAIMS B (English)
                           EPBBF1
                                       1054
      CLAIMS B
                (German)
                           EPBBF1
                                        897
      CLAIMS B
                 (French)
                           EPBBF1
                                       1214
                          EPBBF1
                                      17209
      SPEC B
                (English)
Total word count - document A
Total word count - document B
                                      20374
Total word count - documents A + B
                                     20374
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...SPECIFICATION mono-color copy mode is a mode, wherein an image is recorded in a specified color with one rotation of an image forming member.

In contrast , in the multi - color copy mode , a color is recorded in two or three colors. Accordingly, an image is recorded in the specific colors...

(Item 37 from file: 348) 30/3, K/37DIALOG(R) File 348: EUROPEAN PATENTS

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00257981

Image forming apparatus with positioning-mark forming function. Vorrichtung zur Bilderzeugung mit einer Positionsmarkenerzeugungsfunktion. Appareil de formation d'images ayant une fonction de formation d'une marque de mise en place.

PATENT ASSIGNEE:

Kabushiki Kaisha Toshiba, (213130), 72, Horikawa-cho Saiwai-ku,

Kawasaki-shi Kanagawa-ken 210, (JP), (applicant designated states: DE;FR;GB)

Toshiba Automation Equipment Engineering Limited, (645270), 70 Yanagi-cho Saiwai-ku, Kawasaki-shi, (JP), (applicant designated states: DE;FR;GB) INVENTOR:

Yamanishi, Eiichi c/o Patent Division, Kabushiki Kaisha Toshiba 1-1 Shibaura 1-chome, Minato-ku Tokyo 105, (JP)

Abuyama, Yasuo c/o Patent Division, Kabushiki Kaisha Toshiba 1-1 Shibaura 1-chome, Minato-ku Tokyo 105, (JP)

Someya, Akihiko, 15-6, Higashiteraohigashidai, Tsurumi-ku Yokohama-shi, (JP)

LEGAL REPRESENTATIVE:

Henkel, Feiler, Hanzel & Partner , Mohlstrasse 37, D-8000 Munchen 80,
 (DE)

PATENT (CC, No, Kind, Date): EP 256502 A2 880224 (Basic)

EP 256502 A3 890927

APPLICATION (CC, No, Date): EP 87111636 870811;

PRIORITY (CC, No, Date): JP 86190599 860815; JP 86191264 860815

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: H04N-001/46; H04N-001/32;

ABSTRACT WORD COUNT: 115

LANGUAGE (Publication, Procedural, Application): English; English; English; FULLTEXT AVAILABILITY:

Word Count Update Available Text Language 756 CLAIMS A (English) EPABF1 6712 (English) EPABF1 SPEC A Total word count - document A 7468 0 Total word count - document B Total word count - documents A + B 7468

...SPECIFICATION is optically scanned to obtain color signals of different colors and these color signals are converted into image formation signals of different colors. A single - or multi - color image can be formed on the transfer medium by using a single - or multi- color forming medium in accordance with one or a plurality of image formation signals, thereby easily...

30/3,K/38 (Item 38 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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00222337

Organic thin film display element.

Organisches Dunnschicht-Bildwiedergabeelement.

Element d'affichage a couche mince organique.

PATENT ASSIGNEE:

KABUSHIKI KAISHA TOSHIBA, (213130), 72, Horikawa-cho Saiwai-ku, Kawasaki-shi Kanagawa-ken 210, (JP), (applicant designated states: DE;FR;GB)

INVENTOR:

Gemma, Nobuhiro c/o Patent Division, Kabushiki Kaisha Toshiba 1-1 Shibaura 1-chome, Minato-ku Tokyo 105, (JP)

Miura, Akira c/o Patent Division, Kabushiki Kaisha Toshiba 1-1 Shibaura 1-chome, Minato-ku Tokyo 105, (JP)

Mizushima, Koichi c/o Patent Division, Kabushiki Kaisha Toshiba 1-1 Shibaura 1-chome, Minato-ku Tokyo 105, (JP)

Azuma, Makoto c/o Patent Division, Kabushiki Kaisha Toshiba 1-1 Shibaura 1-chome, Minato-ku Tokyo 105, (JP)

Mori, Yasushi c/o Patent Division, Kabushiki Kaisha Toshiba 1-1 Shibaura

1-chome, Minato-ku Tokyo 105, (JP) LEGAL REPRESENTATIVE: Freed, Arthur Woolf et al , MARKS & CLERK 57-60 Lincoln's Inn Fields, London WC2A 3LS, (GB) PATENT (CC, No, Kind, Date): EP 215683 A2 870325 (Basic) EP 215683 A3 890208 920805 EP 215683 B1 EP 86307206 860918; APPLICATION (CC, No, Date): PRIORITY (CC, No, Date): JP 85205729 850918; JP 86133204 860609 DESIGNATED STATES (Pub A): DE; FR; GB; NL; (Pub B): DE; FR; GB INTERNATIONAL PATENT CLASS: G02F-001/17 ABSTRACT WORD COUNT: 59 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count 387 CLAIMS B (English) EPBBF1 CLAIMS B (German) EPBBF1 317 CLAIMS B 399 (French) EPBBF1 6649 (English) EPBBF1 SPEC B 0 Total word count - document A 7752 Total word count - document B Total word count - documents A + B 7752 ... SPECIFICATION film color display device in which a single picture element is capable of displaying a plurality of colors another. According to this invention, there is provided an organic thin film display element comprising: an organic thin 30/3,K/39 (Item 39 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. **Image available** 00779751 METHOD AND APPARATUS FOR SELECTING HARMONIC COLOR USING HARMONICS, AND METHOD AND APPARATUS FOR CONVERTING SOUND TO COLOR OR COLOR TO SOUND PROCEDE ET DISPOSITIF DE SELECTION DE COULEUR HARMONIQUE PAR UTILISATION D'HARMONIQUES, ET PROCEDE ET DISPOSITIF DE CONVERSION DE SON EN COULEUR ET RECIPROQUEMENT Patent Applicant/Inventor: KIM Gir-Ho, 412-402 Hansol maeul, 102 Jungja-dong, Bundang-ku, Seongnam-si, Kyungki-do 463-010, KR, KR (Residence), KR (Nationality) Legal Representative: KIM Myong-Sub, 5th Floor, Woonam Building, 824-22 Yoksam-dong, Kangnam-ku, Seoul 135-080, KR Patent and Priority Information (Country, Number, Date): WO 200113336 A1 20010222 (WO 0113336) Patent: Application: WO 2000KR925 20000818 (PCT/WO KR0000925) Priority Application: KR 9934242 19990818; KR 200021548 20000422; KR 200028147 20000524; WO 55KR6 20000529 Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

Fulltext Availability:

Filing Language: Korean Fulltext Word Count: 11385

Publication Language: English

TM TR TT TZ UA UG US UZ VN YU ZA ZW

Detailed Description

Detailed Description ... shows a state displaying a sound in a tone mode; FIGs. 28 to 33 shows several examples of sound/ color converting image by various image files; FIG. 34 a block diagram illustrating one example of color /sound converting apparatus according to the present invention; FIG. 35 is a circle image for a color... (Item 40 from file: 349) 30/3,K/40 DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. **Image available** 00769301 METHOD AND MULTI-PURPOSE IMAGING SYSTEM FOR CHROMOSOMAL ANALYSIS BASED ON COLOR AND REGION INFORMATION METHODE ET SYSTEME D'IMAGERIE MULTIFONCTIONNEL D'ANALYSE CHROMOSOMIQUE EN FONCTION DES INFORMATIONS DE COULEUR ET DE REGION Patent Applicant/Assignee: RUPRECHT-KARLS-UNIVERSITAT HEIDELBERG, Interdisziplinares Zentrum fur Wissenschaftliches, Rechnen, Im Neuenheimer Feld 368, 69120 Heidelberg, DE, DE (Residence), DE (Nationality), (For all designated states except: US) Patent Applicant/Inventor: EILS Roland, Strahlenberger Strasse 26, 69198 Schnesheim, DE, DE (Residence), DE (Nationality), (Designated only for: US) Legal Representative: VOSSIUS & PARTNER (agent), Siebertstrasse 4, D-81675 Munchen, DE, Patent and Priority Information (Country, Number, Date): WO 200102800 A2-A3 20010111 (WO 0102800) WO 2000EP6138 20000630 (PCT/WO EP00006138) Application: Priority Application: EP 99112853 19990702 Designated States: AE AL AM AT (utility model) AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE (utility model) DE DK (utility model) DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 6784 Fulltext Availability: Detailed Description Detailed Description filtering is an edge conserving smoothing filtering for noise reduction that is applied to every single color image . It has several control parameters, which have to be carefully adjusted to

image content, in order to conserve as much image information of

30/3,K/41 (Item 41 from file: 349)

different scales as...

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DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
            **Image available**
HIGH PRECISION THREE DIMENSIONAL MAPPING CAMERA
APPAREIL PHOTOCARTOGRAPHIQUE EN TROIS DIMENSIONS DE GRANDE PRECISION
Patent Applicant/Inventor:
  FREIFELD Daniel, 32 Clapboard Hill Road, Westport, CT 06880, US, US
    (Residence), US (Nationality)
Legal Representative:
  HANDAL Anthony H, Handal & Morofsky, 80 Washington Street, Norwalk, CT
Patent and Priority Information (Country, Number, Date):
                        WO 200046977 A2 20000810 (WO 0046977)
  Patent:
                        WO 99US30210 19991217 (PCT/WO US9930210)
  Application:
  Priority Application: US 99245434 19990205
Designated States: CA CN JP KR
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Filing Language: English
Fulltext Word Count: 7515
Fulltext Availability:
  Detailed Description
Detailed Description
... as charged coupled devices (CCD) as @5 photodetectors. The purpose of
  these devices is to convert an optical image into a video image .
 There are many relatively low priced color and black and white
  array CCD detectors available for video imaging, but they produce low
  quality images, as alluded...
               (Item 42 from file: 349)
 30/3, K/42
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
            **Image available**
00196988
VIDEO SYSTEM WITH INDEPENDENTLY SELECTABLE LUMINANCE AND COLOR INVERSION
SYSTEME VIDEO AVEC LUMINANCE POUVANT ETRE INDEPENDAMMENT SELECTIONNEE ET
    INVERSION DE COULEUR
Patent Applicant/Assignee:
  TELESENSORY SYSTEMS INC,
Inventor(s):
  SICCARDO Paolo L,
  CHAN Michel C,
Patent and Priority Information (Country, Number, Date):
                        WO 9114344 A1 19910919
  Patent:
                        WO 91US1584 19910313 (PCT/WO US9101584)
  Application:
  Priority Application: US 90778 19900316
Designated States: AT BE CA CH DE DK ES FR GB GR IT JP KR LU NL SE
Publication Language: English
Fulltext Word Count: 7143
Fulltext Availability:
  Detailed Description
Detailed Description
... reversing the
```

polarity of the video signal (composite or RGB).

If the image is monochromatic (black and white), a correct picture polarity reversal is obtained, However, for a multi - colored (polychromatic) image, the operation changes the colors to their respective complements (red becomes green, blue becomes yellow, etc.) as an...

30/3,K/43 (Item 43 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00176258

PARTITIONED ARCHITECTURE OF A DIGITAL VIDEO SIGNAL PROCESSOR ARCHITECTURE CLOISONNEE D'UN PROCESSEUR NUMERIQUE DE SIGNAUX VIDEO Patent Applicant/Assignee:

EASTMAN KODAK COMPANY,

Inventor(s):

D'LUNA Lionel J,

HIBBARD Robert H,

PARULSKI Kenneth A,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9009721 A1 19900823

Application:

WO 90US615 19900207 (PCT/WO US9000615)

Priority Application: US 89419 19890213

Designated States: AT BE CH DE DK ES FR GB IT JP LU NL SE

Publication Language: English Fulltext Word Count: 6544

Fulltext Availability: Detailed Description

Detailed Description

... assigned to-the assignee of the present application, the analog pixel values produced by a **single** chip, **multi - color** CCD **image** sensor are digitized and **converted** into a log exposure space, that is, digital code words are generated that have a...

?